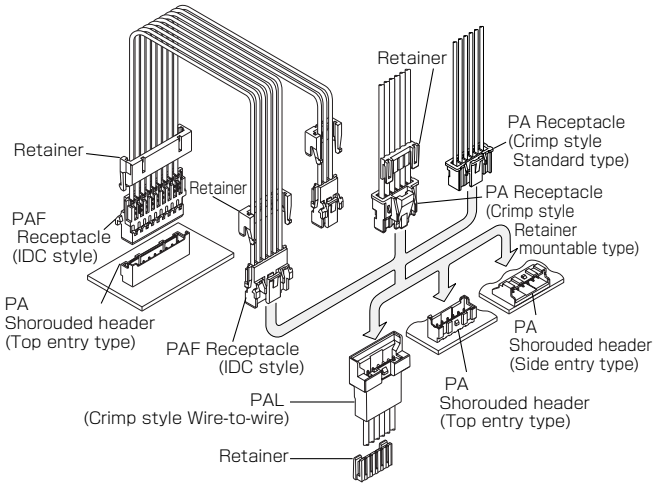


PA FAMILY SERIES/PA•PAF•PAL CONNECTOR

2.0mm pitch/Wire-to-board (Crimp style/IDC) / Wire-to-wire (Crimp style/IDC)



Based upon wire-to-board crimp style PA connectors, the PA series family of connector have been expanded to meet the requirement of complex wire harness of 2.0mm pitch connectors with secure locking mechanism thanks to the additional line up of wire-to-board IDC style PAF connectors and wire-to-wire crimp style PAL connectors.

- ***Secure locking device***
- ***Interchangeable between crimp and IDC socket***
- ***Secondary retainers***
- ***Harness variation***

PA connector (Standard type, Retainer mountable type)

- ***Highly reliable contact***
- ***Insertion guide mechanism***
- ***Flanged press pin***

PAF connector

- ***The industry's first secure lock ID connectors***
- ***Metallic strain relief***
- ***Retainer with four locking points***

PAL connector

- ***The industry's first wire to wire 2.0mm pitch retainer mountable type connector.***
- ***Either with or without panel lock can be selected according to application.***

Standards

Recognized E60389

Certified LR20812

Specifications

PA Connector (Standard type)

- Current rating: 3A AC, DC (AWG #22)
- Voltage rating: 250V AC, DC
- Temperature range: -25˚C to +85˚C
  (including temperature rise in applying electrical current)
- Contact resistance: Initial value/ 10m Ω max.
  After environmental testing/ 20m Ω max.
- Insulation resistance: Initial/ 1,000M Ω min.
- Withstanding voltage: 800V AC/minute
- Applicable wire: AWG #28 to #22
- Applicable PC board thickness: 1.6mm

PA Connector (Retainer mountable type)

- Current rating: 3A AC, DC (AWG #22)
- Voltage rating: 100V AC, DC
- Temperature range: -25˚C to +85˚C
  (including temperature rise in applying electrical current)
- Contact resistance: Initial value/ 15m Ω max.
  After environmental testing/ 25m Ω max.
- Insulation resistance: Initial/ 1,000M Ω min.
- Withstanding voltage: 800V AC/minute
- Applicable wire: AWG #28 to #22

PAF Connector

- Current rating: 1.0A AC, DC (AWG #26)
- Voltage rating: 100V AC, DC
- Temperature range: -25˚C to +85˚C
  (including temperature rise in applying electrical current)
- Contact resistance: Initial value/ 15m Ω max.
  After environmental testing/ 25m Ω max.
- Insulation resistance: Initial/ 1,000M Ω min.
- Withstanding voltage: 800V AC/minute
- Applicable wire: UL1061(Contact JST for details regarding other UL wires.)
  AWG #26
  Conductor/ 7 strands, tin-coated annealed copper
  Insulation O.D./ 0.9 to 1.0mm

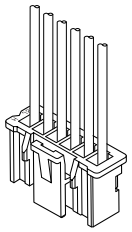
PAL Connector

- Current rating: 3A AC, DC (AWG #22)
- Voltage rating: 100V AC, DC
- Temperature range: -25˚C to +85˚C
  (including temperature rise in applying electrical current)
- Contact resistance: Initial value/ 15m Ω max.
  After environmental testing/ 25m Ω max.
- Insulation resistance: Initial/ 1,000M Ω min.
- Withstanding voltage: 800V AC/minute
- Applicable wire: AWG #28 to #22
- Applicable panel thickness : 0.5 to 2.0mm

* Compliant with RoHS.
* Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
* Contact JST for details.

List of combinations

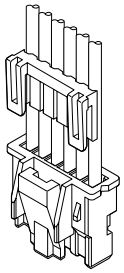
Crimp style
Standard type



Contact
SPHD-001T-P0.5
SPHD-002T-P0.5

Housing
PAP-( )V-S

Crimp style
Retainer mountable type

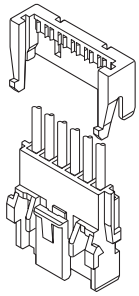


Contact
SPA-001T-P0.5

Housing
PARP-( )V

Retainer
PMS-( )V-S

Insulation displacement type

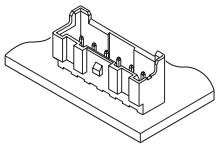


Receptacle
( )PAF-6S

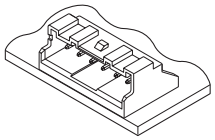
Retainer
PAFS-( )V-S

Shrouded header
B( )B-PASK
B( )B-PASK-1
S( )B-PASK-2

Top entry type

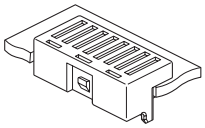


Side entry type



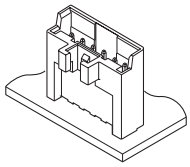
Shrouded header
BE( )B-PASK

Bottom type



Shrouded header
BH( )B-PASK
BH( )B-PASK-1

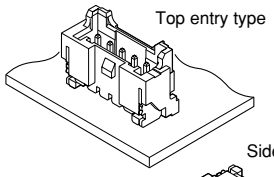
High box type



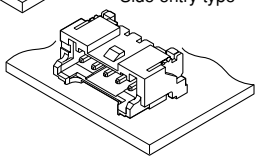
Shrouded header
BM( )B-PASS
BM( )B-PASS-1
SM( )B-PASS
SM( )B-PASS-1

SMT type

Top entry type



Side entry type

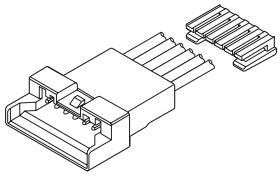


Contact
SPAL-001T-P0.5
SPAL-002T-P0.5

Receptacle housing
PALR-( )V(F)

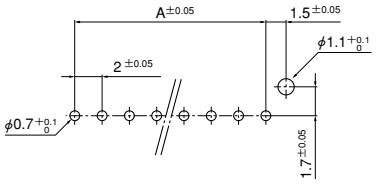
Retainer
PMS-( )V-S

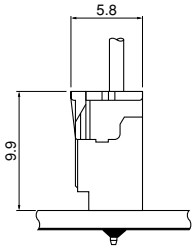
Wire to wire Connectors



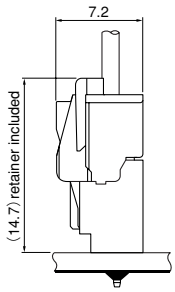
Through-hole type

Top entry type

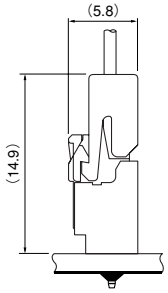




PA Receptacle
(Standard type)
+
PA Header

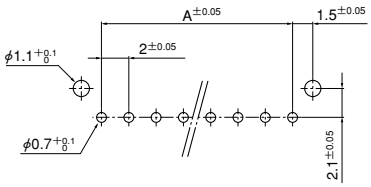


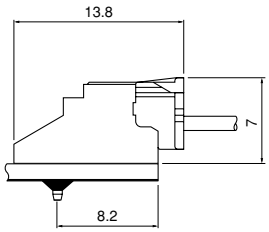
PA Receptacle
(Retainer mountable type)
+
PA Header



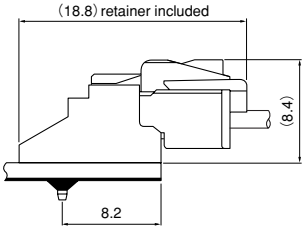
PAF Receptacle
+
PA Header

Side entry type

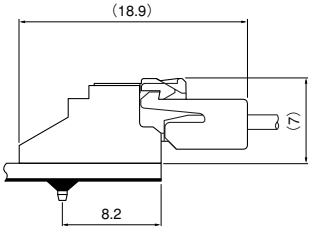




PA Receptacle
(Standard type)
+
PA side entry type header

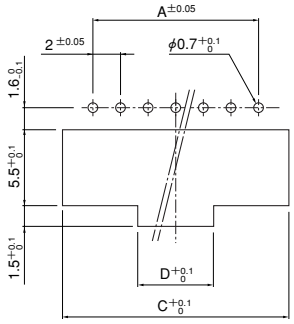


PA Receptacle
(Retainer mountable type)
+
PA side entry type header

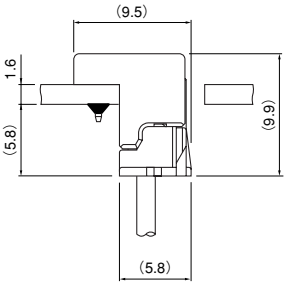


PAF Receptacle
+
PA side entry type header

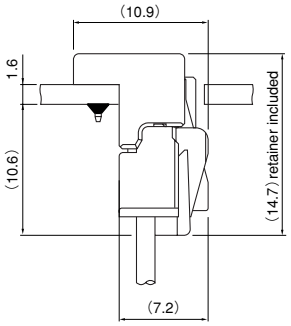
Bottom type



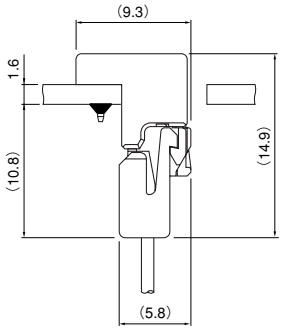
Note: C and D dimensions; Refer to the header bottom type.



PA Receptacle
(Standard type)
+
PA bottom type header

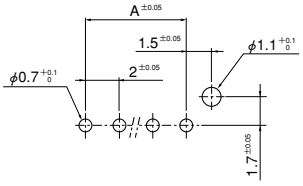


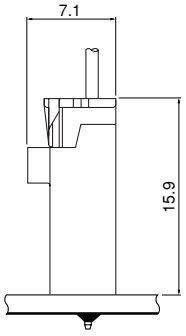
PA Receptacle
(Retainer mountable type)
+
PA bottom type header



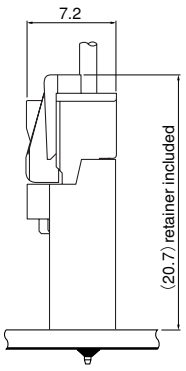
PAF Receptacle
+
PA bottom type header

High box type

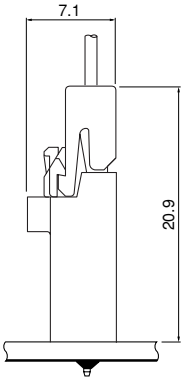




PA Receptacle
(Standard type)
+
PA high box type header



PA Receptacle
(Retainer mountable type)
+
PA high box type header

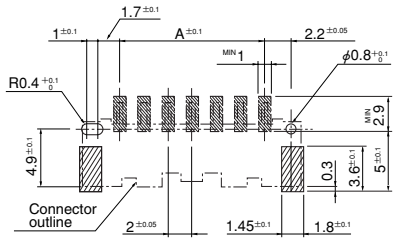


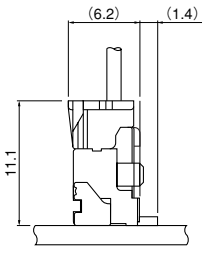
PAF Receptacle
+
PA high box type header

Note: 1. The above figure is the figure viewed from the connector mounting side.
2. Tolerances are non-cumulative: ±0.05mm for all centers.
3. Hole dimensions differ according to the kind of PC board and piercing method. The dimensions above should serve as a guideline. Contact JST for details.

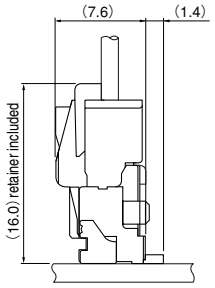
SMT type

Top entry type

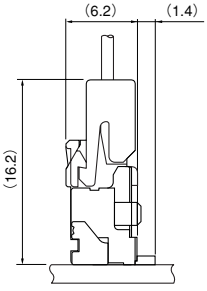




PA Receptacle
(Standard type)
+
PA Header

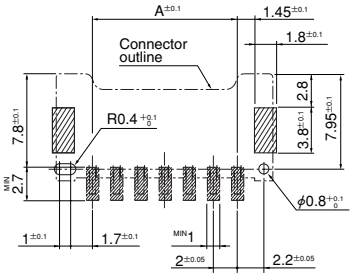


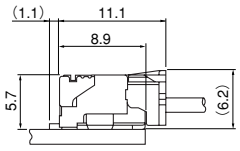
PA Receptacle
(Retainer mountable type)
+
PA Header



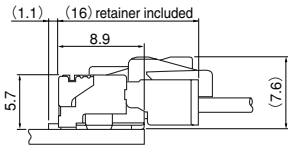
PAF Receptacle
+
PA Header

Side entry type

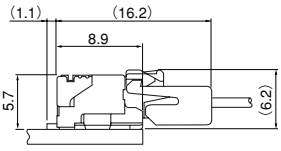




PA Receptacle
(Standard type)
+
PA side entry type header



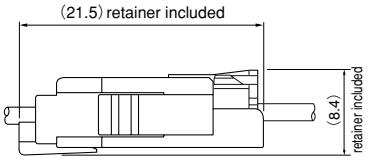
PA Receptacle
(Retainer mountable type)
+
PA side entry type header



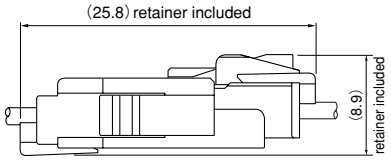
PAF Receptacle
+
PA side entry type header

Note: 1. The above figure is the figure viewed from the connector mounting side.
2. Tolerances are non-cumulative: ±0.05mm for all centers.
3. The dimensions above should serve as a guideline. Contact JST for details.

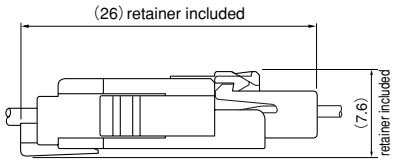
Wire-to-wire



PA Receptacle
(Standard type)
+
PAL Receptacle

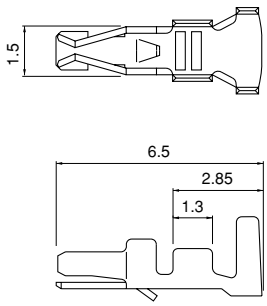


PA Receptacle
(Retainer mountable type)
+
PAL Receptacle



PAF Receptacle
+
PAL Receptacle

Contact



Model No.	Applicable wire		Insulation O.D. (mm)	Q'ty / reel
	mm²	AWG #		
SPHD-001T-P0.5	0.13～0.33	26～22	1.0～1.5	8,000
SPHD-002T-P0.5	0.08～0.21	28～24	0.9～1.5	8,000

Material and Finish

Phosphor bronze, tin-plated (reflow treatment)

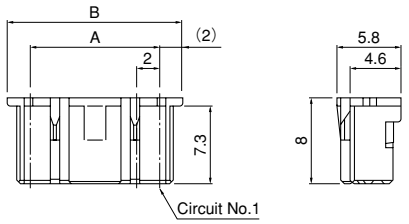
RoHS compliance

Contact	Crimping machine	Applicator		
		Crimp applicator	Dies	Crimp applicator with dies
SPHD-002T-P0.5	AP-K2N	MKS-L-10	MK/SPHD-002-05	APLMK SPHD002-05
		*MKS-SC-10	SC/SPHD-002-05	APLSC SPHD002-05
SPHD-001T-P0.5		MKS-L-10	MK/SPHD-001-05	APLMK SPHD001-05
		*MKS-SC-10	SC/SPHD-001-05	APLSC SPHD001-05

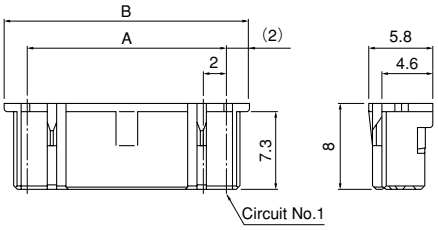
Note: *Strip-crimp applicator

Housing

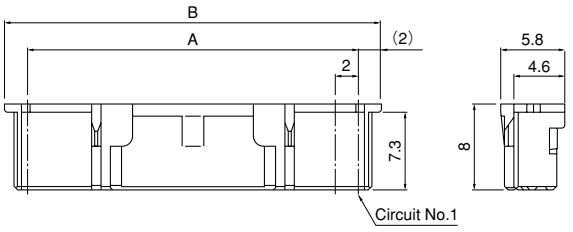
(2 to 9 circuits)



(10 to 15 circuits)



(16 circuits)



Circuits	Model No.	Dimensions (mm)		Q'ty / bag
		A	B	
2	**PAP-02V-S**	2.0	6.0	1,000
3	**PAP-03V-S**	4.0	8.0	1,000
4	**PAP-04V-S**	6.0	10.0	1,000
5	**PAP-05V-S**	8.0	12.0	1,000
6	**PAP-06V-S**	10.0	14.0	1,000
7	**PAP-07V-S**	12.0	16.0	1,000
8	**PAP-08V-S**	14.0	18.0	1,000
9	**PAP-09V-S**	16.0	20.0	1,000
10	**PAP-10V-S**	18.0	22.0	1,000
11	**PAP-11V-S**	20.0	24.0	1,000
12	**PAP-12V-S**	22.0	26.0	1,000
13	**PAP-13V-S**	24.0	28.0	1,000
14	**PAP-14V-S**	26.0	30.0	1,000
15	**PAP-15V-S**	28.0	32.0	1,000
16	**PAP-16V-S**	30.0	34.0	1,000

Material

PA 66, UL94V-0, natural (white)

RoHS compliance

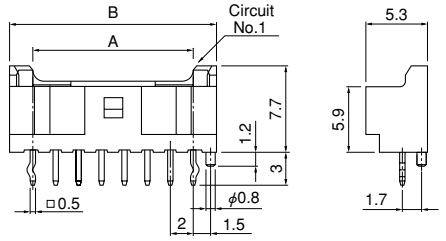
<For reference> As the color identification, the following alphabet shall be put in the underlined part. For availability, delivery and minimum order quantity, contact JST.

ex. **PAP-02V-S**

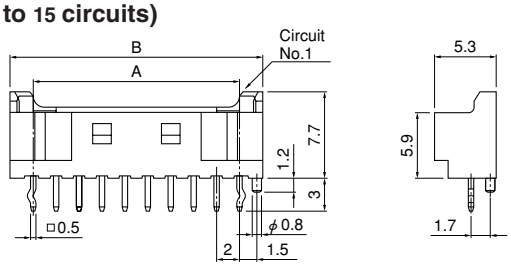
S…natural (white)
K…black R…red E…blue M…green O…orange N…brown
P…purple PK…pink Y…yellow L…lemon yellow FY…vivid yellow
LE…light blue H…gray TR…tomato red

Through-hole type shrouded header

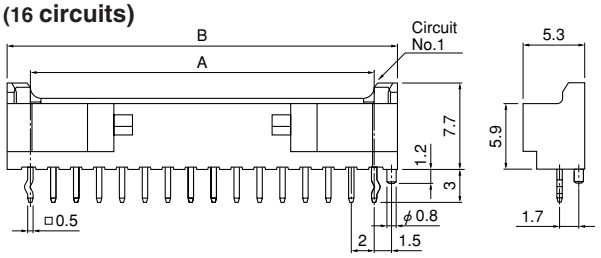
Top entry type
(2 to 9 circuits)



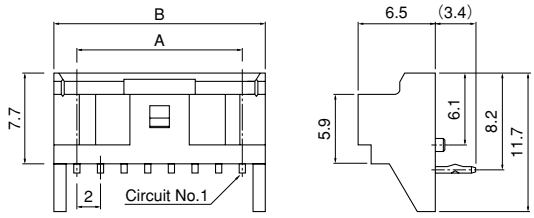
(10 to 15 circuits)



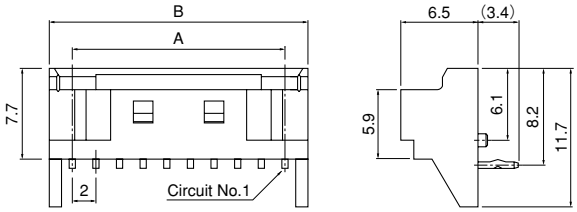
(16 circuits)



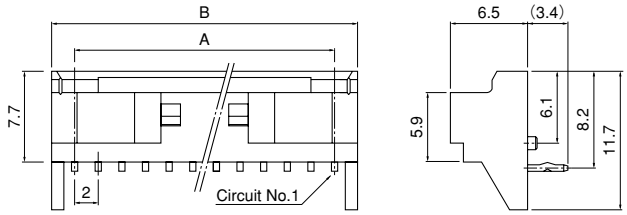
Side entry type
(2 to 9 circuits)



(10 to 15 circuits)



(16 circuits)



Top entry type

Circuits	Model No.		Dimensions (mm)		Q'ty / box
	Without a boss	With a boss	A	B	
2 (Note1)	**B02B-PAFYK-A**	**B02B-PAFYK-1A**	2.0	6.0	1,000
2	**B02B-PASK**	**B02B-PASK-1**	2.0	6.0	1,000
3	**B03B-PASK**	**B03B-PASK-1**	4.0	8.0	1,000
4	**B04B-PASK**	**B04B-PASK-1**	6.0	10.0	1,000
5	**B05B-PASK**	**B05B-PASK-1**	8.0	12.0	500
6	**B06B-PASK**	**B06B-PASK-1**	10.0	14.0	500
7	**B07B-PASK**	**B07B-PASK-1**	12.0	16.0	500
8	**B08B-PASK**	**B08B-PASK-1**	14.0	18.0	500
9	**B09B-PASK**	**B09B-PASK-1**	16.0	20.0	500
10	**B10B-PASK**	**B10B-PASK-1**	18.0	22.0	500
11	**B11B-PASK**	**B11B-PASK-1**	20.0	24.0	250
12	**B12B-PASK**	**B12B-PASK-1**	22.0	26.0	250
13	**B13B-PASK**	**B13B-PASK-1**	24.0	28.0	250
14	**B14B-PASK**	**B14B-PASK-1**	26.0	30.0	250
15	**B15B-PASK**	**B15B-PASK-1**	28.0	32.0	250
16	**B16B-PASK**	**B16B-PASK-1**	30.0	34.0	250

Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment)
Wafer: Glass-filled PBT, UL94V-0, natural (white)
(Note1) PA 66, UL94V-0, vivid yellow

RoHS compliance *This product displays (LF)(SN) on a label.*

<For reference> As the color identification, the following alphabet shall be put in the underlined part. For availability, delivery and minimum order quantity, contact JST.

ex. **B02B-PASK**

S…natural (white)
K…black R…red E…blue M…green O…orange N…brown
P…purple PK…pink Y…yellow L…lemon yellow FY…vivid yellow
LE…light blue H…gray TR…tomato red

Side entry type

Circuits	Model No.	Dimensions (mm)		Q'ty / box
		A	B	
2	**S02B-PASK-2**	2.0	6.0	1,000
3	**S03B-PASK-2**	4.0	8.0	1,000
4	**S04B-PASK-2**	6.0	10.0	500
5	**S05B-PASK-2**	8.0	12.0	500
6	**S06B-PASK-2**	10.0	14.0	500
7	**S07B-PASK-2**	12.0	16.0	250
8	**S08B-PASK-2**	14.0	18.0	250
9	**S09B-PASK-2**	16.0	20.0	250
10	**S10B-PASK-2**	18.0	22.0	250
11	**S11B-PASK-2**	20.0	24.0	250
12	**S12B-PASK-2**	22.0	26.0	250
13	**S13B-PASK-2**	24.0	28.0	200
14	**S14B-PASK-2**	26.0	30.0	200
15	**S15B-PASK-2**	28.0	32.0	200
16	**S16B-PASK-2**	30.0	34.0	200

Material and Finish

Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment)
Wafer: Glass-filled PBT, UL94V-0, natural (white)

RoHS compliance *This product displays (LF)(SN) on a label.*

<For reference> As the color identification, the following alphabet shall be put in the underlined part. For availability, delivery and minimum order quantity, contact JST.

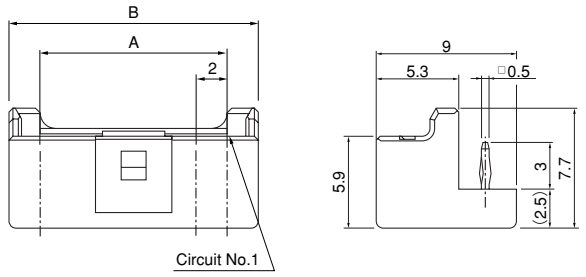
ex. **S03B-PASK-2**

S…natural (white)
K…black R…red E…blue M…green O…orange N…brown
P…purple PK…pink Y…yellow L…lemon yellow LE…light blue
H…gray TR…tomato red

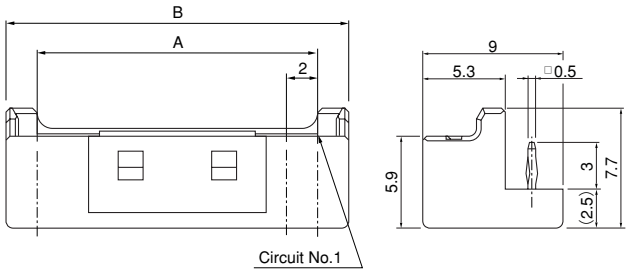
Through-hole type shrouded header

Bottom type

(5, 8 circuits)



(11, 12 circuits)



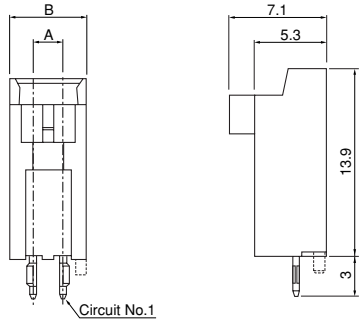
Circuits	Model No.	Dimensions(mm)				Q'ty / bag
		A	B	C	D	
5	**BE05B-PASK**	8.0	12.0	12.4	5.5	300
8	**BE08B-PASK**	14.0	18.0	18.4	5.5	200
11	**BE11B-PASK**	20.0	24.0	24.4	12.0	150
12	**BE12B-PASK**	22.0	26.0	26.4	12.0	150

Material and Finish
Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Wafer: Glass-filled PBT, UL94V-0, natural

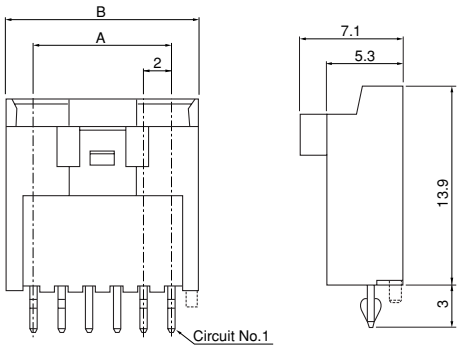
RoHS compliance *This product displays (LF)(SN) on a label.*
Note: C and D dimensions; Refer to the PCB layout bottom type (P3).

Shrouded header <High box type>

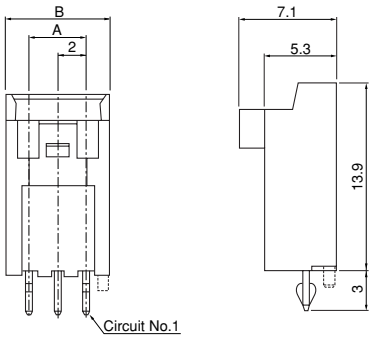
(2 circuits)



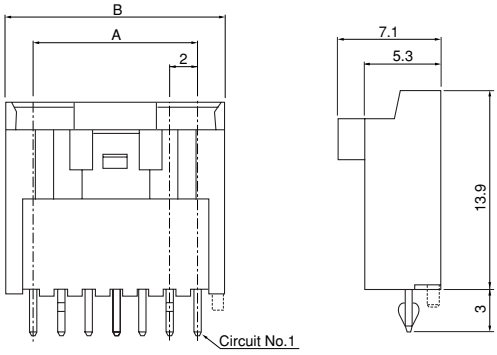
(5, 6 circuits)



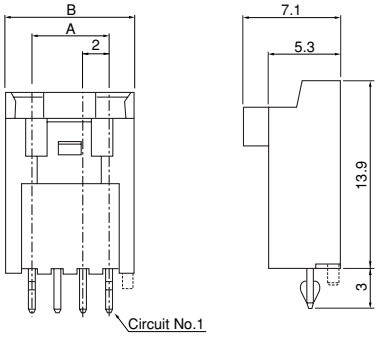
(3 circuits)



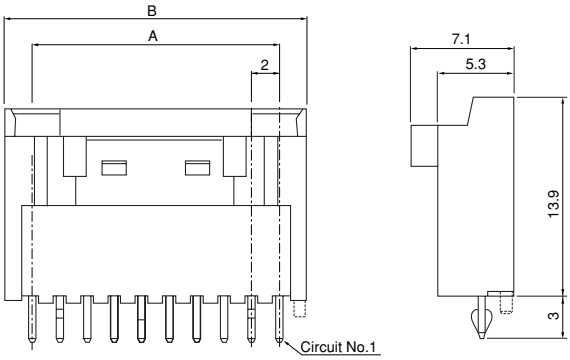
(7 to 9 circuits)



(4 circuits)



(10 to 12, 15 circuits)



Circuits	Model No.		Dimensions(mm)		Q'ty / box
	Without a boss	With a boss	A	B	
2	**BH02B-PASK**	**BH02B-PASK-1**	2.0	6.0	900
3	**BH03B-PASK**	**BH03B-PASK-1**	4.0	8.0	675
4	**BH04B-PASK**	**BH04B-PASK-1**	6.0	10.0	525
5	**BH05B-PASK**	**BH05B-PASK-1**	8.0	12.0	450
6	**BH06B-PASK**	**BH06B-PASK-1**	10.0	14.0	375
7	**BH07B-PASK**	**BH07B-PASK-1**	12.0	16.0	325
8	**BH08B-PASK**	**BH08B-PASK-1**	14.0	18.0	300
9	**BH09B-PASK**	**BH09B-PASK-1**	16.0	20.0	250
10	**BH10B-PASK**	**BH10B-PASK-1**	18.0	22.0	225
11	**BH11B-PASK**	**BH11B-PASK-1**	20.0	24.0	225
12	**BH12B-PASK**	**BH12B-PASK-1**	22.0	26.0	200
15	**BH15B-PASK**	**BH15B-PASK-1**	28.0	32.0	150

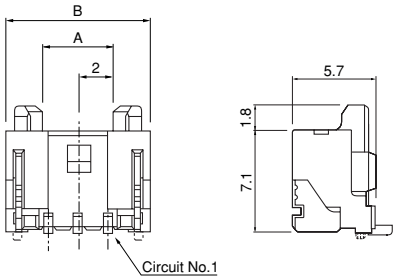
Material and Finish
Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Wafer: Glass-filled PBT, UL94V-0, natural (white)

RoHS compliance *This product displays (LF)(SN) on a label.*

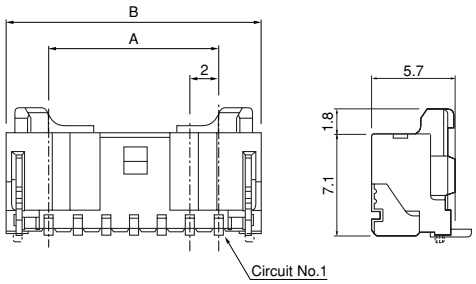
SMT type shrouded header

Top entry type

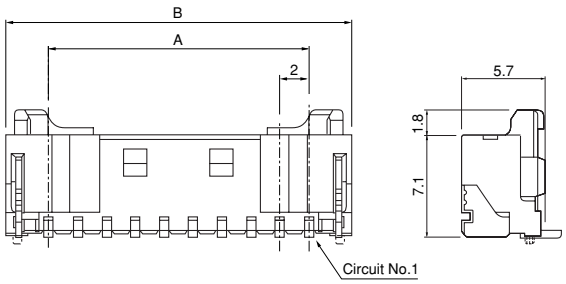
(2 to 3 circuits)



(4 to 9 circuits)

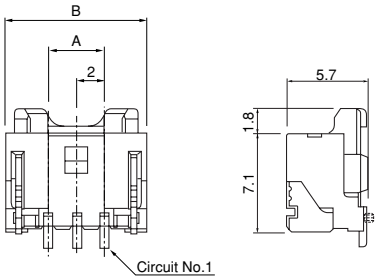


(10 to 13, 15 circuits)

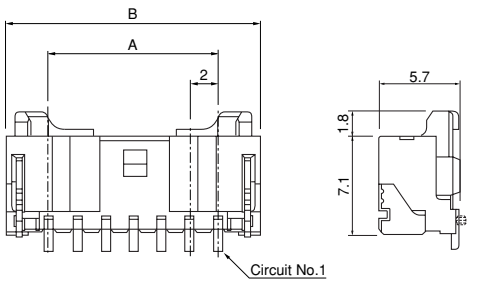


Side entry type

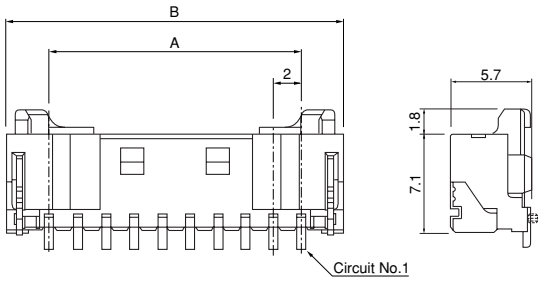
(2 to 3 circuits)



(4 to 9 circuits)



(10 to 13, 15 circuits)



Top entry type

Circuits	Model No.		Dimensions(mm)		Q'ty / reel
	Without a boss	With a boss	A	B	
2	**BM02B-PASS-(*)**	**BM02B-PASS-1-(*)**	2.0	8.0	500
3	**BM03B-PASS-(*)**	**BM03B-PASS-1-(*)**	4.0	10.0	500
4	**BM04B-PASS-(*)**	**BM04B-PASS-1-(*)**	6.0	12.0	500
5	**BM05B-PASS-(*)**	**BM05B-PASS-1-(*)**	8.0	14.0	500
6	**BM06B-PASS-(*)**	**BM06B-PASS-1-(*)**	10.0	16.0	500
7	**BM07B-PASS-(*)**	**BM07B-PASS-1-(*)**	12.0	18.0	500
8	**BM08B-PASS-(*)**	**BM08B-PASS-1-(*)**	14.0	20.0	500
9	**BM09B-PASS-(*)**	**BM09B-PASS-1-(*)**	16.0	22.0	500
10	**BM10B-PASS-(*)**	**BM10B-PASS-1-(*)**	18.0	24.0	500
11	**BM11B-PASS-(*)**	**BM11B-PASS-1-(*)**	20.0	26.0	500
12	**BM12B-PASS-(*)**	**BM12B-PASS-1-(*)**	22.0	28.0	500
13	**BM13B-PASS-(*)**	**BM13B-PASS-1-(*)**	24.0	30.0	500
15	**BM15B-PASS-(*)**	**BM15B-PASS-1-(*)**	28.0	34.0	500

Material and Finish
Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Wafer: PA, UL94V-0, natural (ivory) Solder tab: Copper alloy, copper-undercoated, tin-plated (reflow treatment)

RoHS compliance *This product displays (LF)(SN) on a label.*
Note: (*): TF…taping product
TFT…taping product with suction tape.

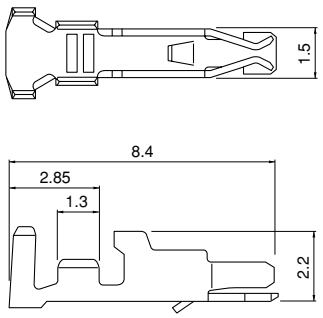
Side entry type

Circuits	Model No.		Dimensions(mm)		Q'ty / reel
	Without a boss	With a boss	A	B	
2	**SM02B-PASS-(*)**	**SM02B-PASS-1-(*)**	2.0	8.0	1,000
3	**SM03B-PASS-(*)**	**SM03B-PASS-1-(*)**	4.0	10.0	1,000
4	**SM04B-PASS-(*)**	**SM04B-PASS-1-(*)**	6.0	12.0	1,000
5	**SM05B-PASS-(*)**	**SM05B-PASS-1-(*)**	8.0	14.0	1,000
6	**SM06B-PASS-(*)**	**SM06B-PASS-1-(*)**	10.0	16.0	1,000
7	**SM07B-PASS-(*)**	**SM07B-PASS-1-(*)**	12.0	18.0	1,000
8	**SM08B-PASS-(*)**	**SM08B-PASS-1-(*)**	14.0	20.0	1,000
9	**SM09B-PASS-(*)**	**SM09B-PASS-1-(*)**	16.0	22.0	1,000
10	**SM10B-PASS-(*)**	**SM10B-PASS-1-(*)**	18.0	24.0	1,000
11	**SM11B-PASS-(*)**	**SM11B-PASS-1-(*)**	20.0	26.0	1,000
12	**SM12B-PASS-(*)**	**SM12B-PASS-1-(*)**	22.0	28.0	1,000
13	**SM13B-PASS-(*)**	**SM13B-PASS-1-(*)**	24.0	30.0	1,000
15	**SM15B-PASS-(*)**	**SM15B-PASS-1-(*)**	28.0	34.0	1,000

Material and Finish
Post: Copper alloy, copper-undercoated, tin-plated (reflow treatment) Wafer: PA, UL94V-0, natural (ivory) Solder tab: Copper alloy, copper-undercoated, tin-plated (reflow treatment)

RoHS compliance *This product displays (LF)(SN) on a label.*
Note: (*): TB…taping product
TBT…taping product with suction tape.

Contact



Model No.	Applicable wire		Insulation O.D. (mm)	Q'ty / reel
	mm²	AWG #		
SPA-001T-P0.5	0.13～0.33	26～22	0.9～1.5	10,000

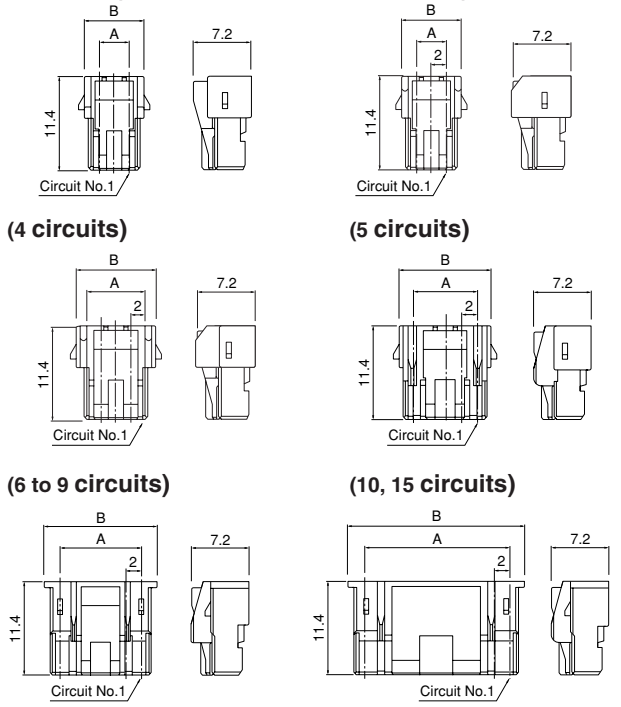
Material and Finish

Phosphor bronze, tin-plated (reflow treatment)

RoHS compliance

Contact	Crimping machine	Applicator		
		Crimp applicator	Dies	Crimp applicator with dies
SPA-001T-P0.5	AP-K2N	MKS-L	MK/SPA-001-05	APLMK SPA001-05
		—	—	—

Housing



Circuits	Model No.	Dimensions(mm)		Q'ty / bag
		A	B	
2	**PARP-02V**	2.0	5.4	1,000
3	**PARP-03V**	4.0	7.4	1,000
4	**PARP-04V**	6.0	9.4	1,000
5	**PARP-05V**	8.0	11.4	1,000
6	**PARP-06V**	10.0	14.0	1,000
7	**PARP-07V**	12.0	16.0	1,000
8	**PARP-08V**	14.0	18.0	1,000
9	**PARP-09V**	16.0	20.0	1,000
10	**PARP-10V**	18.0	22.0	1,000
15	**PARP-15V**	28.0	32.0	500

Material

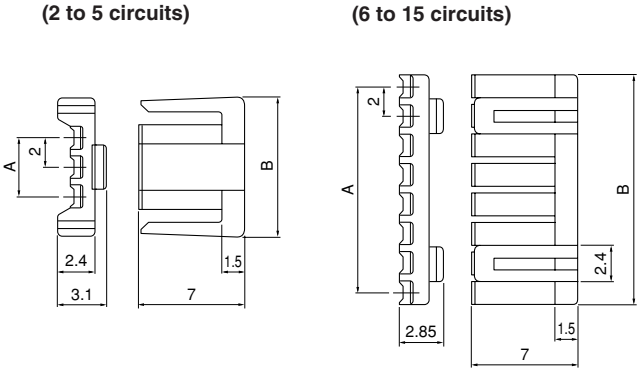
PA 66, UL94V-0, natural (white)

RoHS compliance

<For reference> As the color identification,
the following alphabet shall be put in the underlined part.
For availability, delivery and minimum order quantity, contact JST.

ex. **PARP-02V-oo**
(blank)…natural (white)
R…red E…blue Y…yellow M…green

Retainer



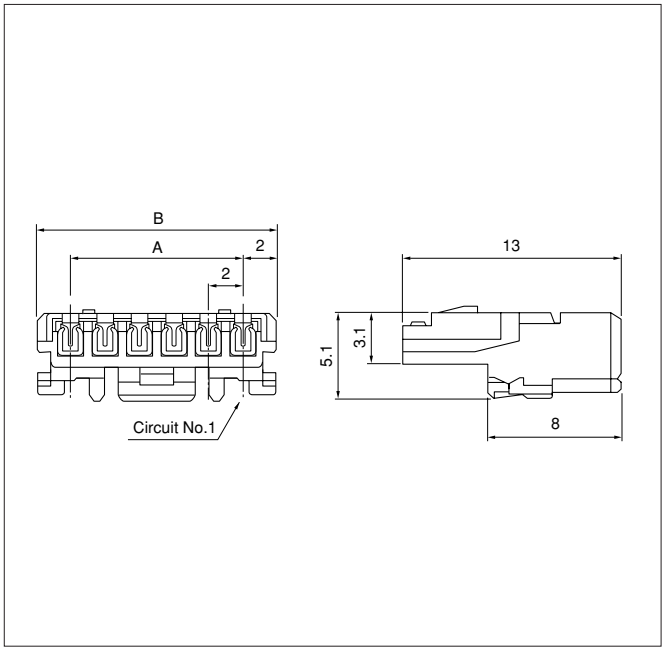
Circuits	Model No.	Dimensions(mm)		Q'ty / bag
		A	B	
2	**PMS-02V-S**	2.0	7.3	1,000
3	**PMS-03V-S**	4.0	9.3	1,000
4	**PMS-04V-S**	6.0	11.3	1,000
5	**PMS-05V-S**	8.0	13.3	1,000
6	**PMS-06V-S**	10.0	11.55	1,000
7	**PMS-07V-S**	12.0	13.55	1,000
8	**PMS-08V-S**	14.0	15.55	1,000
9	**PMS-09V-S**	16.0	17.55	1,000
10	**PMS-10V-S**	18.0	19.55	1,000
15	**PMS-15V-S**	28.0	29.55	1,000

Material

Glass-filled PA 66, UL94V-0, natural (ivory)

RoHS compliance

Receptacle



Circuits	Model No.	Dimensions(mm)		Q'ty / box
		A	B	
2	**02PAF-6S**	2.0	6.0	1,000
3	**03PAF-6S**	4.0	8.0	1,000
4	**04PAF-6S**	6.0	10.0	500
5	**05PAF-6S**	8.0	12.0	500
6	**06PAF-6S**	10.0	14.0	500
7	**07PAF-6S**	12.0	16.0	500
8	**08PAF-6S**	14.0	18.0	250
9	**09PAF-6S**	16.0	20.0	250
10	**10PAF-6S**	18.0	22.0	250
11	**11PAF-6S**	20.0	24.0	250
12	**12PAF-6S**	22.0	26.0	250
13	**13PAF-6S**	24.0	28.0	250
14	**14PAF-6S**	26.0	30.0	250
15	**15PAF-6S**	28.0	32.0	250
*16	**16PAF-6S**	30.0	34.0	250

Material and Finish
Contact: Phosphor bronze, tin-plated (reflow treatment) Housing: PA 66, UL94V-0, natural (white)

RoHS compliance

*Note: *Marked product is not UL/CSA approved.*

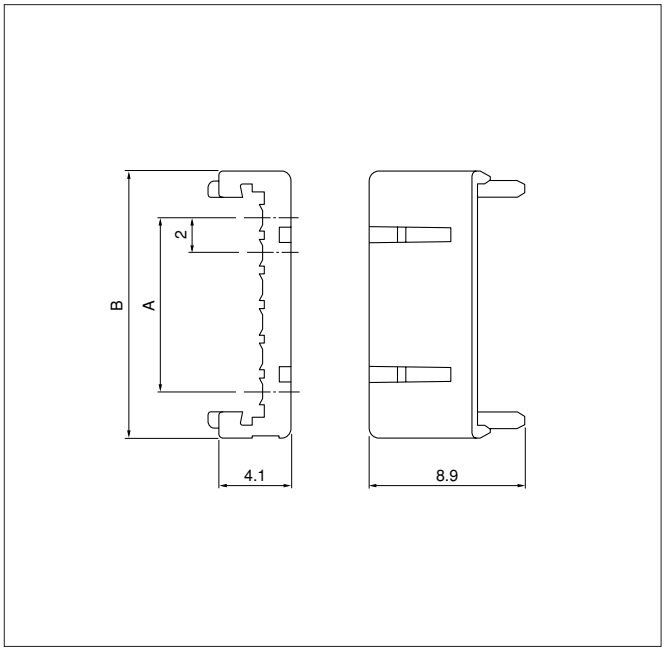
<For reference> As the color identification, the following alphabet shall be put in the underlined part. For availability, delivery and minimum order quantity, contact JST.

ex. **02PAF-6S**

S…natural (white)

R…red E…blue M…green Y…yellow

Retainer



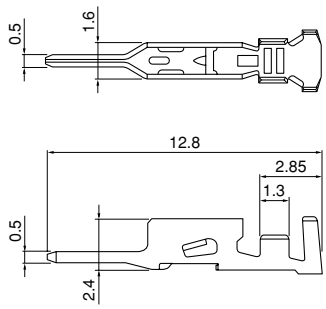
Circuits	Model No.	Dimensions(mm)		Q'ty / bag
		A	B	
2	**PAFS-02V-S**	2.0	7.4	1,000
3	**PAFS-03V-S**	4.0	9.4	1,000
4	**PAFS-04V-S**	6.0	11.4	1,000
5	**PAFS-05V-S**	8.0	13.4	1,000
6	**PAFS-06V-S**	10.0	15.4	1,000
7	**PAFS-07V-S**	12.0	17.4	1,000
8	**PAFS-08V-S**	14.0	19.4	1,000
* 9	**PAFS-09V-S**	16.0	21.4	1,000
*10	**PAFS-10V-S**	18.0	23.4	1,000
*11	**PAFS-11V-S**	20.0	25.4	1,000
*12	**PAFS-12V-S**	22.0	27.4	1,000
*13	**PAFS-13V-S**	24.0	29.4	1,000
*14	**PAFS-14V-S**	26.0	31.4	1,000
*15	**PAFS-15V-S**	28.0	33.4	1,000

Material
Glass-filled PA 66, UL94V-0, natural (ivory)

RoHS compliance

*Note: *Marked products are not UL/CSA approved.*

Contact



Model No.	Applicable wire		Insulation O.D. (mm)	Q'ty / reel
	mm²	AWG #		
SPAL-001T-P0.5	0.13～0.33	26～22	1.0～1.5	10,000
SPAL-002T-P0.5	0.08～0.21	28～24	0.9～1.5	10,000

Material and Finish

Phosphor bronze, tin-plated (reflow treatment)

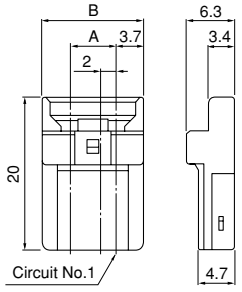
RoHS compliance

Contact	Crimping machine	Applicator		
		Crimp applicator	Dies	Crimp applicator with dies
SPAL-001T-P0.5	AP-K2N	MKS-L	MK/SPAL-001-05	APLMK SPAL001-05
		—	—	—
SPAL-002T-P0.5		MKS-L	MK/SPAL-002-05	APLMK SPAL002-05
		—	—	—

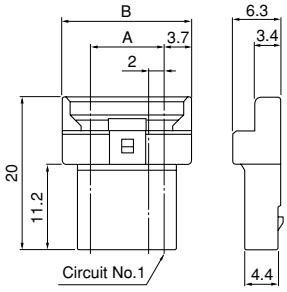
Housing

Without panel locks

(2 to 5 circuits)

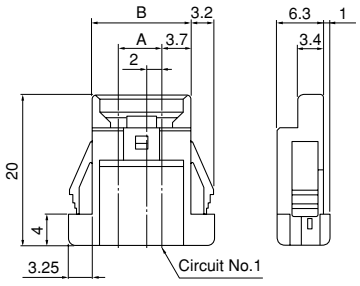


(6 to 8 circuits)

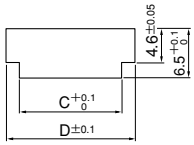


With panel locks

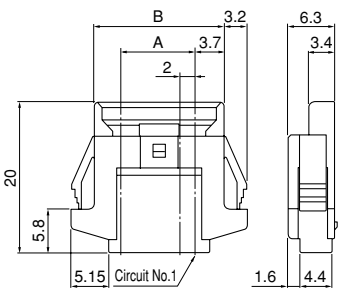
(2 to 4 circuits)



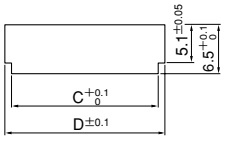
Panel layout



(6 to 8 circuits)



Panel layout



Circuits	Model No.	Dimensions(mm)		Q'ty / bag
		A	B	
2	**PALR-02VF**	2.0	9.4	1,000
3	**PALR-03VF**	4.0	11.4	1,000
4	**PALR-04VF**	6.0	13.4	1,000
5	**PALR-05VF**	8.0	15.4	1,000
6	**PALR-06VF**	10.0	17.4	1,000
7	**PALR-07VF**	12.0	19.4	1,000
8	**PALR-08VF**	14.0	21.4	1,000

Material

PA 66, UL94V-0, natural (white)

RoHS compliance

Circuits	Model No.	Dimensions(mm)				Q'ty / bag
		A	B	C	D	
2	**PALR-02V**	2.0	9.4	9.8	13.4	1,000
3	**PALR-03V**	4.0	11.4	11.8	15.4	1,000
4	**PALR-04V**	6.0	13.4	13.8	17.4	1,000
6	**PALR-06V**	10.0	17.4	19.8	21.4	1,000
7	**PALR-07V**	12.0	19.4	21.8	23.4	1,000
8	**PALR-08V**	14.0	21.4	23.8	25.4	1,000

Material

PA 66, UL94V-0, natural (white)

RoHS compliance

<For reference> As the color identification,
the following alphabet shall be put in the underlined part.
For availability, delivery and minimum order quantity, contact JST.

ex. **PALR-02V(F)-oo**
(blank)…natural (white)
R…red E…blue M…green Y…yellow

Retainer

Retainers are interchangeable with those of the PA crimp style retainer mountable type.

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