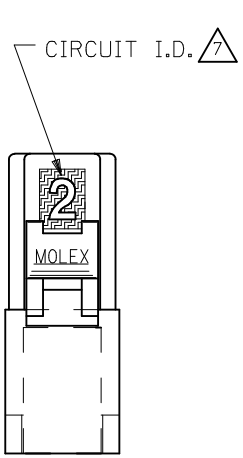
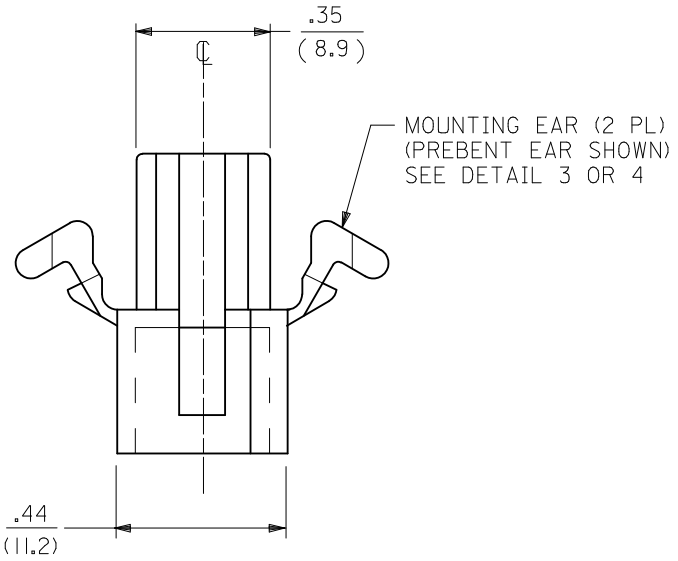
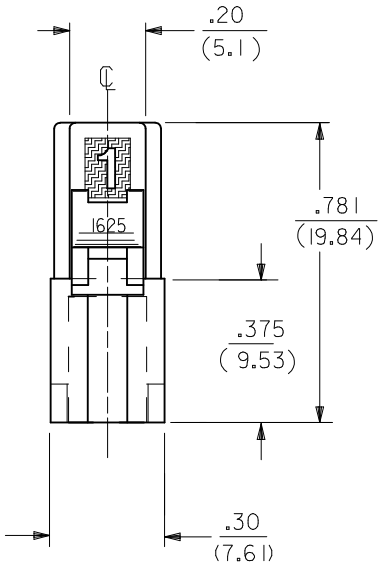
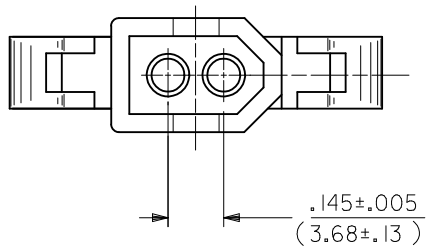


PLUG HOUSING









REV	DESCRIPTION
3	AF
2	AF
1	AF
SHT.	REV.

UPDATE REV. LEVEL
EC NO: UCP2012-2714 2012/04/10
DRWN:AELHAG 2012/04/10
CHKD:JBELL 2012/04/25
APPR:FSMITH
AF

QUALITY SYMBOLS
▼=0
▽(C)=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .007
2 PLACES	± 0.18	± .010
1 PLACE	± 0.25	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 4:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY	J JS	DATE 1988/04/13
CHECKED BY	RW	DATE 1988/04/13
APPROVED BY	RAS	DATE 1988/04/13

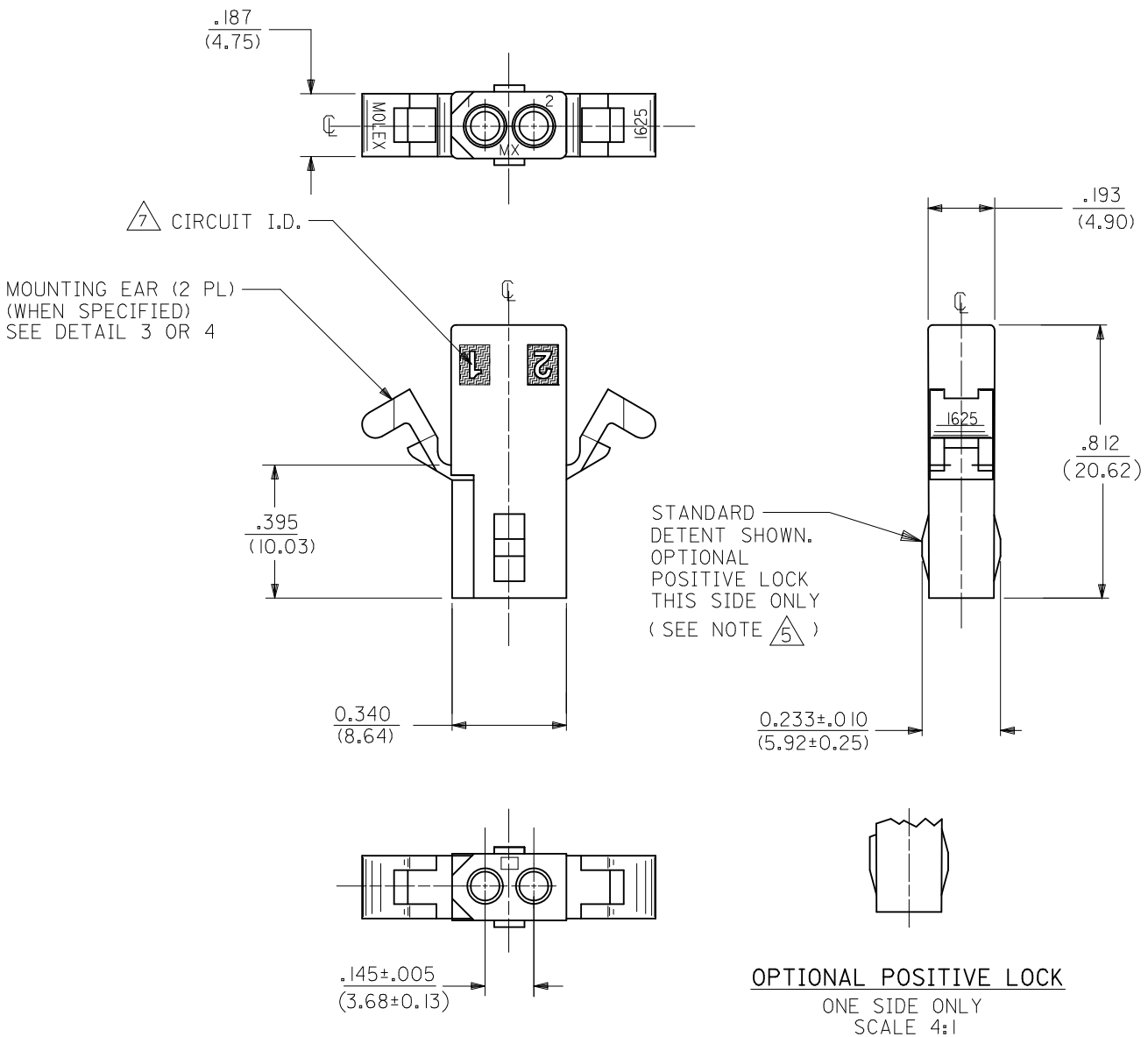
TITLE
PLUG AND RECEPTACLE
2 CIRCUIT HOUSINGS
.062/(1.57) DIA.

MOLEX INCORPORATED

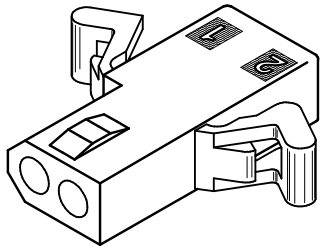
MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-1625-2*
SHEET NO.: 1 OF 3

SIZE C

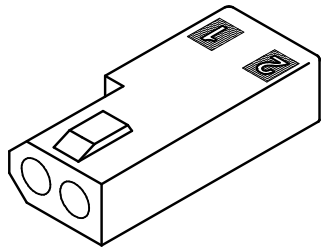
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



OPTIONAL POSITIVE LOCK
ONE SIDE ONLY
SCALE 4:1



RECEPTACLE HOUSING
(1625-2R2 SHOWN)



RECEPTACLE HOUSING
(1625-2R3 SHOWN)

UPDATE REV. LEVEL			
EC NO: UCP2012-2714	2012/04/10		
DRWN:AELHAG	2012/04/10		
CHKD:JBELL	2012/04/25		
APPR:FSMITH			
DESCRIPTION			
AF		REV	

QUALITY SYMBOLS
▼=0
▽(C)=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .007
2 PLACES	± 0.18	± .010
1 PLACE	± 0.25	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	IN/MM
SCALE	4:1
DESIGN UNITS	INCH
	THIRD ANGLE PROJECTION
DRAWN BY	JJS
DATE	1988/04/14
CHECKED BY	RW
DATE	1988/04/14
APPROVED BY	RAS
DATE	1988/04/14
TITLE	PLUG & RECEPTACLE 2 CIRCUIT HOUSINGS .062/(1.57) DIA.
	MOLEX INCORPORATED
MATERIAL NO.	SEE CHART
DOCUMENT NO.	SD-1625-2*
SHEET NO.	2 OF 3
SIZE	C

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PLUG		
PART NO.	ENG. NO.	
03-06-7023	1625-2P1BK	
03-06-2023	1625-2P1	
03-06-7027	1625-2P2BK	OBSOLETE
03-06-2024	1625-2P2	

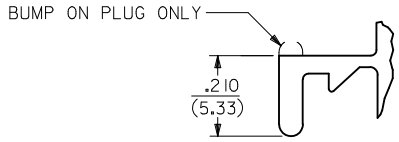
RECEPTACLE		
PART NO.	ENG. NO.	
03-06-6023	1625-2R1BK	
03-06-1020	1625-2R3	OBSOLETE
03-06-1023	1625-2R1	
03-06-1022	1625-2R2	
03-06-6025	1625-2R2RD	OBSOLETE
03-06-6026	1625-2R2GN	OBSOLETE
03-06-6027	1625-2R2BU	OBSOLETE
03-06-6022	1625-2R2BK	OBSOLETE
03-06-6028	1625-2R1BU	OBSOLETE

RECEPTACLE LEGEND:

1625-2R**

- CIRCUIT SIZE
- R = RECEPTACLE
- BLANK = WITH STANDARD MOUNTING EARS; WITH DETENTS
- 1 = WITHOUT MOUNTING EARS; WITH DETENTS
- 2 = WITH PREBENT MOUNTING EARS; WITH DETENTS
- 3 = W/O MOUNTING EARS, WITH POSITIVE LOCK
- BLANK = NATURAL

AM=AMBER	BK=BLACK	BU=BLUE
BN=BROWN	GY=GRAY	GN=GREEN
OR=ORANGE	RD=RED	YW=YELLOW



DETAIL 3

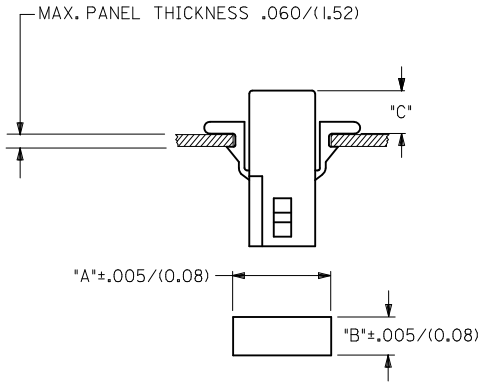
STANDARD MOUNTING EARS
(SCALE 4:1)

PLUG LEGEND:

1625-2P**

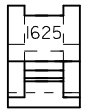
- CIRCUIT SIZE
- P = PLUG
- 1 = WITHOUT MOUNTING EARS
- 2 = WITH PREBENT MOUNTING EARS
- 3 = W/O MOUNTING EARS, WITH POSITIVE LOCK
- BLANK = NATURAL

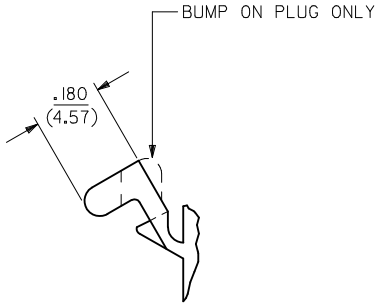
AM=AMBER	BK=BLACK	BU=BLUE
BN=BROWN	GY=GRAY	GN=GREEN
OR=ORANGE	RD=RED	YW=YELLOW



RECOMMENDED HOLE PATTERN

HOUSING	DIM. "A"	DIM. "B"	PREBENT EAR DIM. "C"	STD. EAR DIM. "C"
PLUG	.609 (15.47)	.318 (8.08)	.24 (6.0)	.24 (6.1)
RECEPTACLE	.505 (12.83)	.265 (6.73)	.25 (6.4)	.25 (6.4)





DETAIL 4

PREBENT MOUNTING EARS
(SCALE 4:1)

NOTES:
1. MATERIAL - NYLON TYPE 6/6, 94V-2
2. FINISH: NONE
3. PRODUCT SPECIFICATION: PS-02-06
4. PACKAGING SPECIFICATION: PK-1625-003.
5. POSITIVE LOCK VERSION REQUIRES USE OF A SCREWDRIVER OR SIMILAR TOOL TO LIFT SHROUD ON PLUG HOUSING IN ORDER TO UNMATE RECEPTACLE HOUSINGS
6. HOUSINGS FOR USE WITH MOLEX .062/(1.57) DIA. SERIES TERMINALS.
7. CIRCUIT I.D. NUMBERS ON SIDE OF HOUSING APPEAR ON PARTS FROM TOOLS BUILT AFTER 07/01/1991.
8. THIS PART CONFORMS TO CLASS B REQUIRMENTS OF COSMETIC SPECIFICATION PS-45499-002.

REVISE PKG (NOTE 4) — EC NO: UCP2012-2714 — DRWN:AELHAG 2012/04/10 — CH'KD:JBELL 2012/04/10 — APPR:FSMITH 2012/04/25 — DESCRIPTION — REV: AF

QUALITY SYMBOLS: ▼=0, Ⓒ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .007
2 PLACES	± 0.18	± .010
1 PLACE	± 0.25	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	IN/MM
SCALE	2:1
DESIGN UNITS	INCH
	THIRD ANGLE PROJECTION
DRAWN BY / DATE	JJS 1988/04/14
CHECKED BY / DATE	RW 1988/04/14
APPROVED BY / DATE	RAS 1988/04/14
MATERIAL NO.	SEE CHART
TITLE	PLUG & RECEPTACLE 2 CIRCUIT HOUSINGS .062(1.57)DIA.
	MOLEX INCORPORATED
DOCUMENT NO.	SD-1625-2*
SHEET NO.	3 OF 3
SIZE	C

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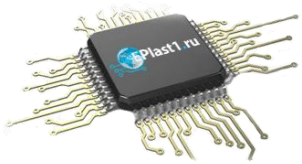
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.