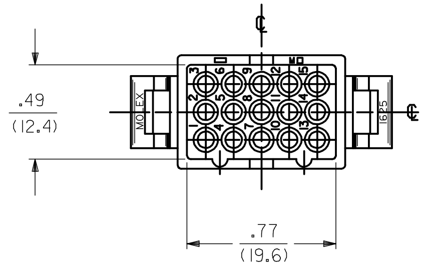
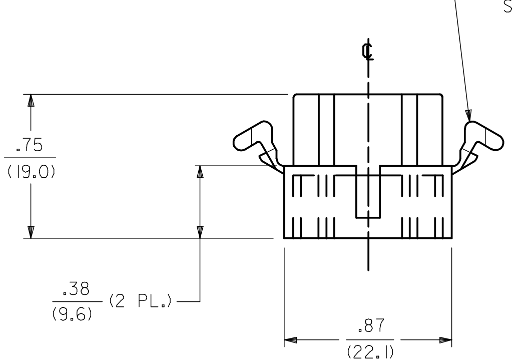
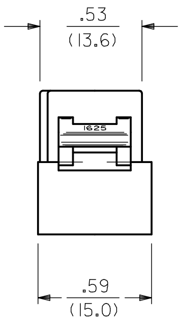
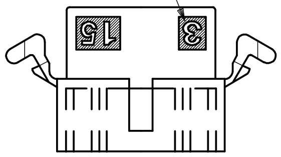


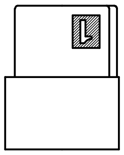
OPTIONAL MOUNTING EAR
(2 PL.) PREBENT EAR SHOWN
SEE DETAIL 1 OR 2



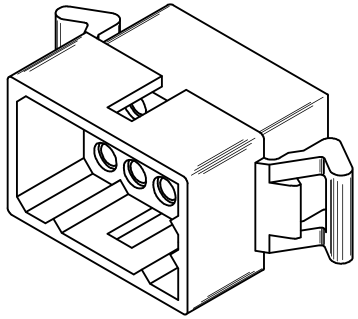


CIRCUIT I.D.
(3 PL.) 5

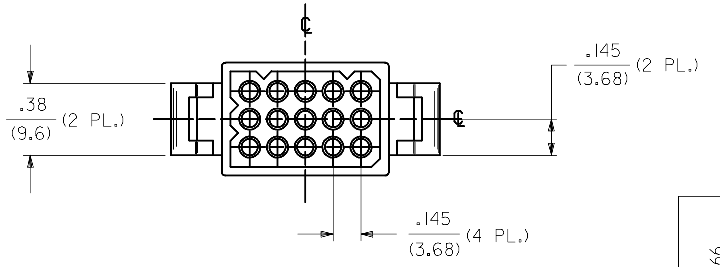




MTG. EAR NOT SHOWN
FOR CKT. I.D. CLARITY



PLUG HOUSING



PK SPEC
EC NO: UCP2015-0466
DRWN:JDFOX 2014/08/05
CH'KD:MKIPPER 2014/08/05
APPR:FSMITH 2014/08/14
DESCRIPTION
Q3
REV

QUALITY SYMBOLS
4 =0
5 =0
6 =0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .014
1 PLACE	± 0.35	± ---
0 PLACE	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	SCALE	DESIGN UNITS	
IN/MM	2:1	INCH	THIRD ANGLE PROJECTION

		DATE
DRAWN BY	JDFOX	2014/08/05
CHECKED BY	MKIPPER	2014/08/05
APPROVED BY	FSMITH	2014/08/14

TITLE
.062 HOUSING, PLUG AND RECEPTACLE, 15 CIRCUIT, .145 CENTERS

molex

MATERIAL NO.
SEE CHART

DOCUMENT NO.
SD-1625-15*

SHEET NO.
1 OF 3

SIZE
C

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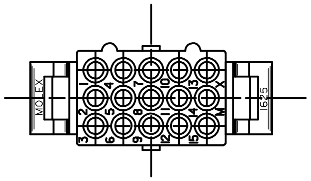
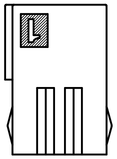
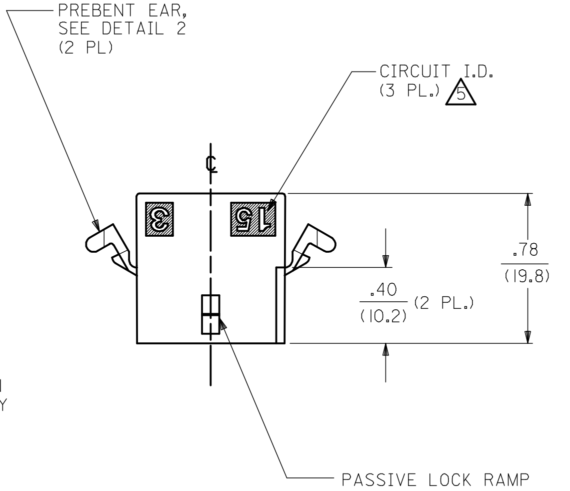
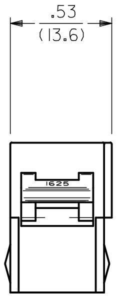
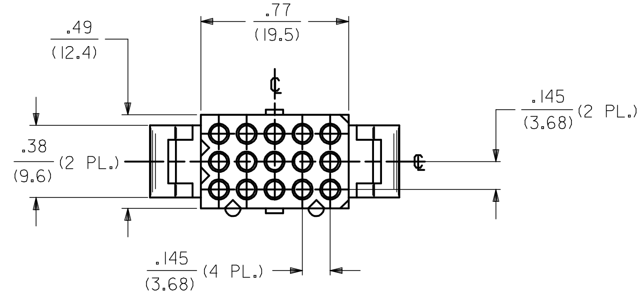


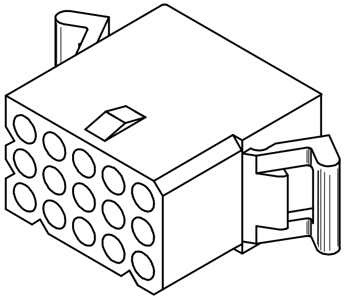


MTG. EAR NOT SHOWN
FOR CKT. I.D. CLARITY









RECEPTACLE HOUSING

SEE SHEET 1
EC NO: UCP2015-0466
DRWN:JDFOX 2014/08/05
CH'KD:MKIPPER 2014/08/05
APPR:FSMITH 2014/08/14
DESCRIPTION
Q3
REV

QUALITY SYMBOLS
FA =0
FC =0
FP =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	±.010
2 PLACES	± 0.25	±.014
1 PLACE	± 0.35	± ---
0 PLACE	± ---	± ---

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

SCALE
2:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

DRAWN BY JDFOX DATE 2014/08/05
CHECKED BY MKIPPER DATE 2014/08/05
APPROVED BY FSMITH DATE 2014/08/14

TITLE
.062 HOUSING, PLUG AND RECEPTACLE, 15 CIRCUIT, .145 CENTERS

molex

MATERIAL NO.
SEE CHART

DOCUMENT NO.
SD-1625-15*

SHEET NO.
2 OF 3

SIZE
C

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PLUG	
PART NO.	**ENG. NO.**
03-06-2151 △7	1625-15P
03-06-7155	1625-15P1BN
03-06-7152	1625-15P1BK
03-06-2152	1625-15P1
03-06-7151 △7	1625-15PBK
03-06-7153 △7	1625-15PBN
03-06-7154 △7	1625-15PBU

RECEPTACLE	
PART NO.	**ENG. NO.**
03-06-1152	1625-15R1
03-06-6152	1625-15R1BK
03-06-6155	1625-15R2
NOT TOOLED	1625-15R2BK

RECEPTACLE LEGEND:

1625-15R***

CIRCUIT SIZE

R = RECEPTACLE

1 = WITHOUT EARS
2 = WITH PREBENT EARS

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

PLUG LEGEND:

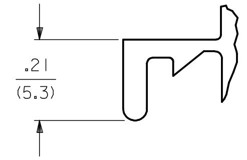
1625-15P***

CIRCUIT SIZE

P = PLUG

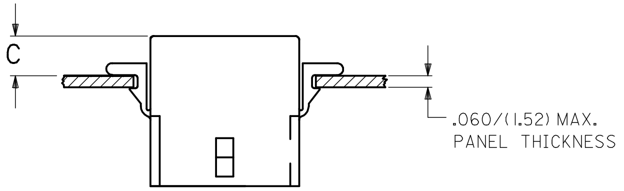
BLANK = WITH MOUNTING EARS
1 = WITHOUT EARS

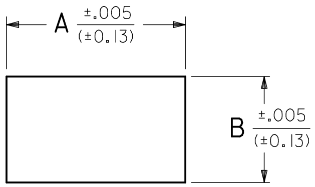
COLOR:
BLANK = NATURAL COLOR
AM = AMBER BK = BLACK BU = BLUE
BN = BROWN GY = GRAY GN = GREEN
OR = ORANGE RD = RED YW = YELLOW



DETAIL 1

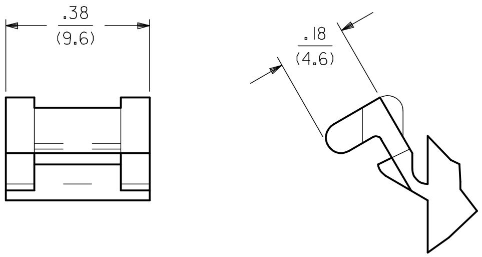
STANDARD MOUNTING EAR
SCALE 4:1





RECOMMENDED HOLE PATTERN

PART	DIM. A	DIM. B	DIM. C (STANDARD EAR)	DIM. C (PREBENT EAR)
RECEP.	.930 (23.62)	.569 (14.45)		.22 (5.6)
PLUG	1.032 (26.21)	.620 (15.75)	.20 (5.1)	.21 (5.3)



DETAIL 2

.062/(1.57)PREBENT MOUNTING EAR
(SCALE 4:1)

NOTES:

1. MATERIAL: NYLON TYPE 6/6, UL94V-2, COLOR: SEE LEGEND
2. FINISH: NONE
3. THIS PART COMPLIES WITH MOLEX PRODUCT SPEC. PS-02-06.
4. PACKAGING SPECIFICATION: PK-1625-003.
5. △ CIRCUIT I.D. NUMBERS ON HOUSING APPEAR ON PART FROM TOOLS BUILT AFTER 1/15/94.
6. THIS HOUSING FOR USE WITH .062/(1.57) DIA. TERMINALS.
7. △ WHERE DENOTED IN CHART, TOOLS ARE BUILT WITH PREBENT MOUNTING EARS PER DETAIL 2 AND SUPERSEDE ALL TOOLS PREVIOUSLY BUILT WITH THE STANDARD MOUNTING EARS.
8. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

SEE SHEET 1
EC NO: UCP2015-0466 2014/08/05
DRWN:JDFOX 2014/08/05
CH'KD:MKIPPER 2014/08/14
APPR:FSMITH
Q3
DESCRIPTION
REV

QUALITY SYMBOLS
FA =0
FC =0
FP =0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	±.010
2 PLACES	± 0.25	±.014
1 PLACE	± 0.35	± ---
0 PLACE	± ---	± ---

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

SCALE
2:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

	DATE
DRAWN BY JDFOX	2014/08/05
CHECKED BY MKIPPER	2014/08/05
APPROVED BY FSMITH	2014/08/14

TITLE
.062 HOUSING, PLUG AND RECEPTACLE, 15 CIRCUIT, .145 CENTERS

molex

MATERIAL NO.
SEE CHART

DOCUMENT NO.
SD-1625-15*

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

Телефон: 8 (812) 309 58 32 (многоканальный)
Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.