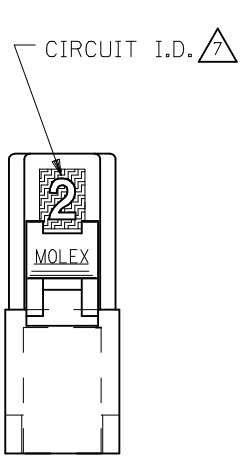
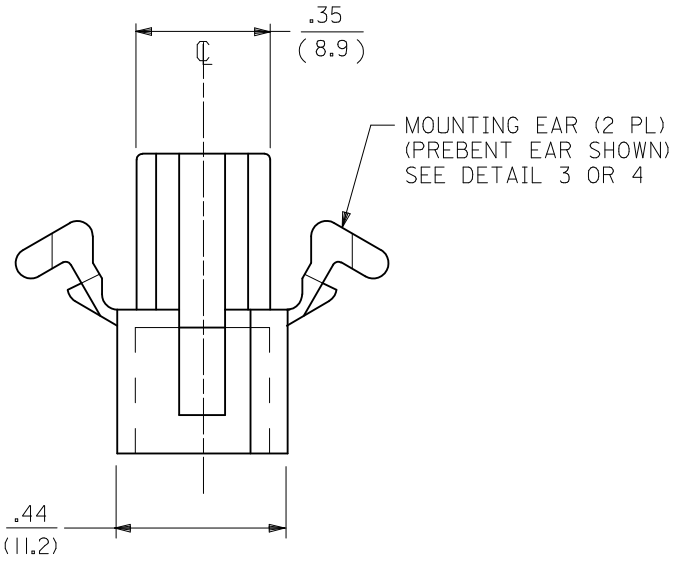
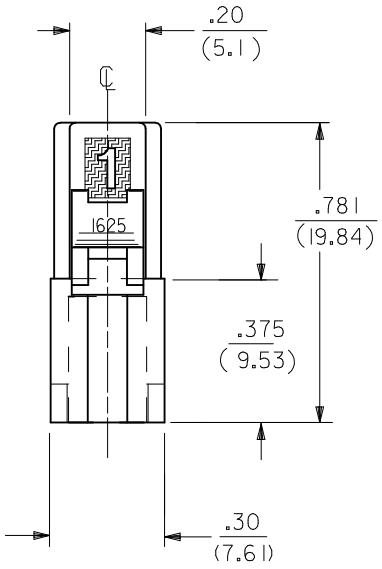
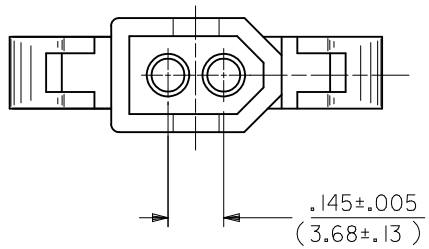


PLUG HOUSING









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

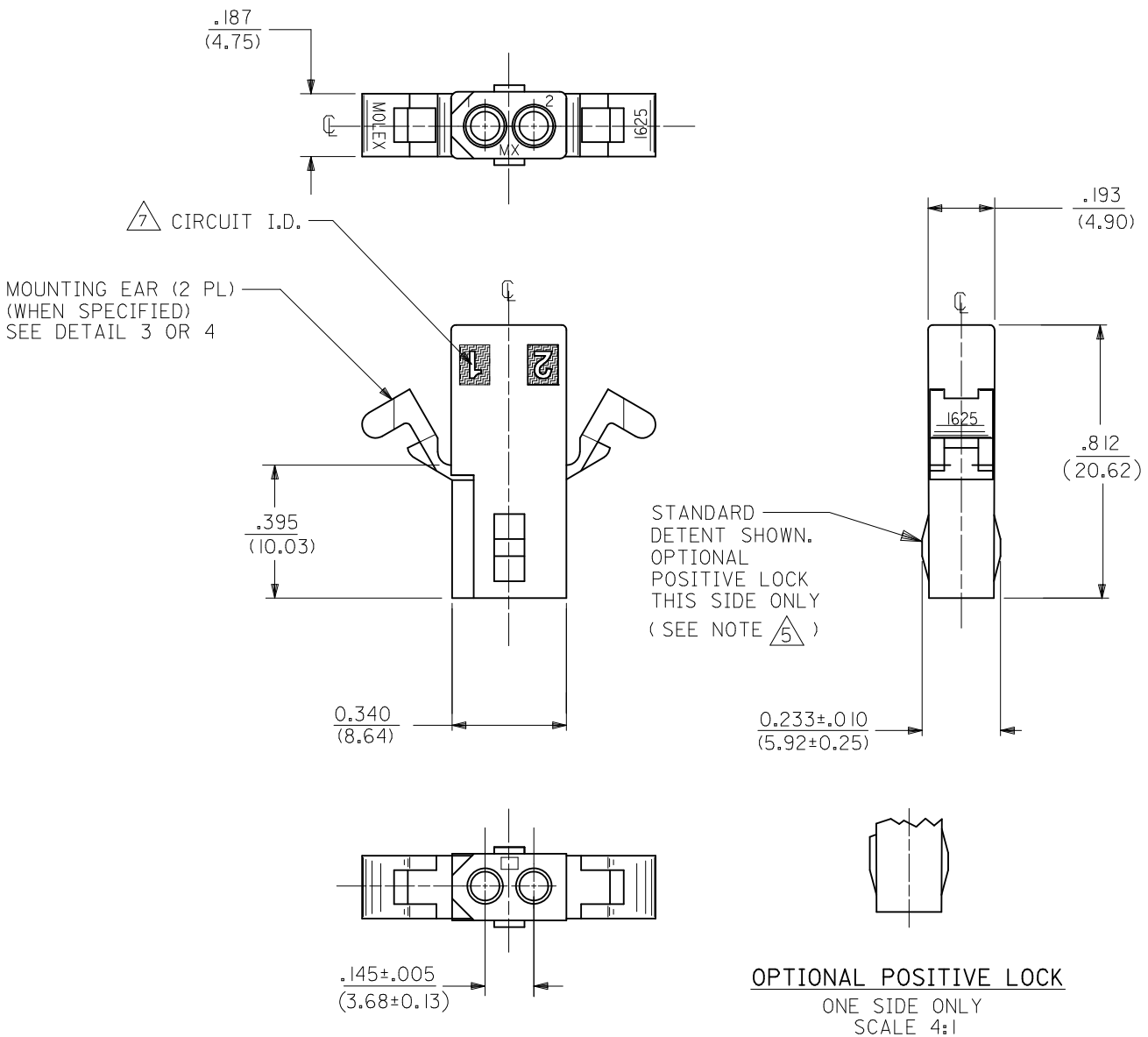
TITLE
PLUG AND RECEPTACLE
2 CIRCUIT HOUSINGS
.062/(1.57) DIA.

MOLEX INCORPORATED

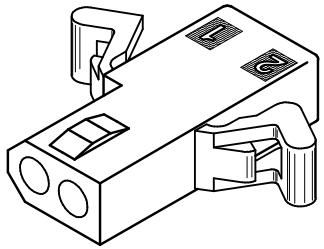
MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-1625-2*
SHEET NO.: 1 OF 3

SIZE C

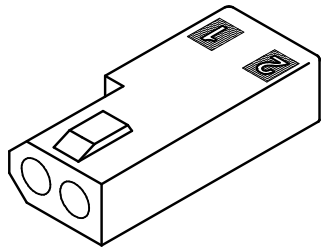
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



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

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

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	

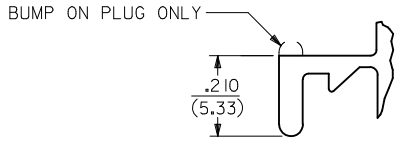
RECEPTACLE		
PART NO.	ENG. NO.	
03-06-6023	1625-2R1BK	
03-06-1020	1625-2R3	OBSOLETE
03-06-1023	1625-2R1	
03-06-1022	1625-2R2	
03-06-6025	1625-2R2RD	OBSOLETE
03-06-6026	1625-2R2GN	OBSOLETE
03-06-6027	1625-2R2BU	OBSOLETE
03-06-6022	1625-2R2BK	OBSOLETE
03-06-6028	1625-2R1BU	OBSOLETE

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

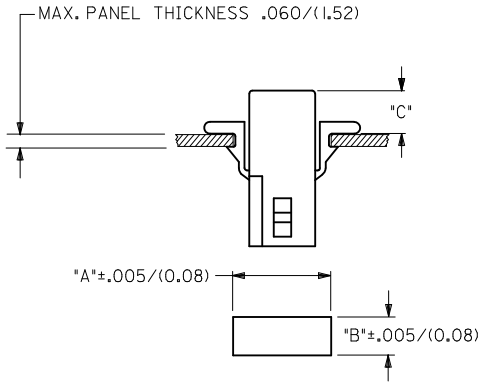
STANDARD MOUNTING EARS
(SCALE 4:1)

PLUG LEGEND:

1625-2P**

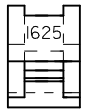
- CIRCUIT SIZE
- P = PLUG
- 1 = WITHOUT MOUNTING EARS
- 2 = WITH PREBENT MOUNTING EARS
- 3 = W/O MOUNTING EARS, WITH POSITIVE LOCK
- BLANK = NATURAL

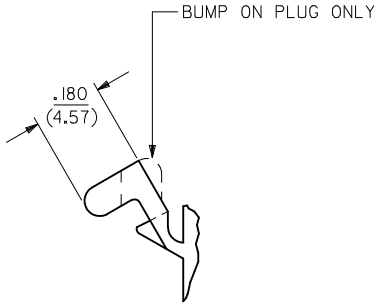
AM=AMBER	BK=BLACK	BU=BLUE
BN=BROWN	GY=GRAY	GN=GREEN
OR=ORANGE	RD=RED	YW=YELLOW



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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Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

http://moschip.ru/get-element

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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