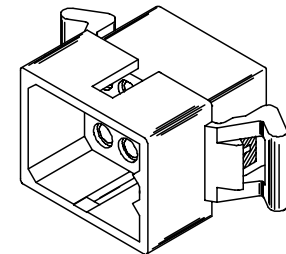


RECEPTACLE HOUSING (NOT TO SCALE)



PLUG HOUSING (NOT TO SCALE)

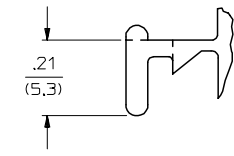
TRANSLATED TO S.D. EC NO: UCP2004-2551 DRAWN:RHOLTS 2004/12/03 CHKD:FSMTH 2004/12/03 APPR:FSMTH 2004/12/06	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
		▽-0 ◻-0	m	INCH	DIMENSION STYLE IN/MM		TITLE		
			4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	DRAWN BY DATE	.062/(1.57) HOUSINGS, PLUG & RECEPTACLE 12 CKT, 145 CENTERS MOLEX INCORPORATED			
			2 PLACES ± 0.25 ± .014	1 PLACE ± 0.36 ± ---	GWC 1993/02/01				
ANGULAR ± 1 °		CHECKED BY DATE	MATERIAL NO. DOCUMENT NO. SHEET NO.						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		RAS 1993/02/01	SEE CHART SD-1625-12* 1 OF 2						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

PLUG	
PART NO.	ENG. NO.
03-06-2121	1625-12P
03-06-7121	1625-12PBK
03-06-2122	1625-12P1
03-06-7122	1625-12P1BK

RECEPTACLE	
PART NO.	ENG. NO.
03-06-1121	1625-12R
03-06-6121	1625-12RBK
03-06-1122	1625-12R1
03-06-6122	1625-12R1BK
	OBSOLETE

RECEPTACLE LEGEND

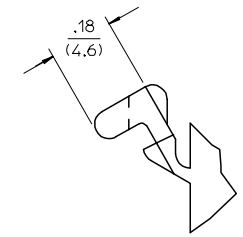
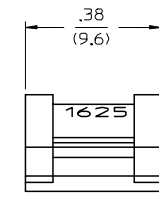
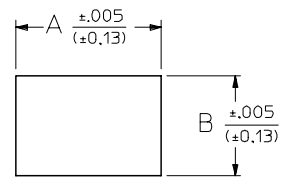
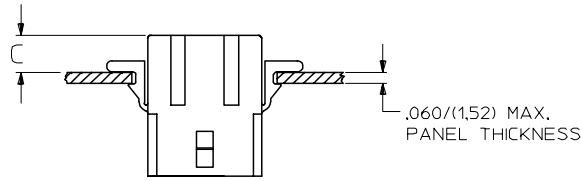
1625-12R***
 CIRCUIT SIZE
 R = RECEPTACLE
 BLANK = WITH PREBENT MOUNTING EARS
 1 = WITHOUT EARS
 COLOR:
 BLANK = NATURAL COLOR
 AM = AMBER BK = BLACK BU = BLUE
 BN = BROWN GY = GRAY GN = GREEN
 OR = ORANGERD = RED YW = YELLOW



DETAIL 1
 STANDARD MOUNTING EAR
 SCALE 4:1

PLUG LEGEND

1625-12P***
 CIRCUIT SIZE
 P = PLUG
 BLANK = WITH PREBENT 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 2
 .062/(1.57)PREBENT MOUNTING EAR
 SCALE 4:1

RECOMMENDED HOLE PATTERN

RECEP.	.795 (20.19)	.563 (14.30)		.23 (5.8)
PLUG	.903 (22.94)	.614 (15.60)	.21 (5.3)	.22 (5.5)
PART	DIM. A	DIM. B	DIM. C (STANDARD EAR)	DIM. C (PREBENT EAR)

NOTES:

- MATERIAL: NYLON TYPE 6/6, 94V-2.
 - FINISH: NONE
 - PRODUCT SPECIFICATION: PS-02-06
 - PACKAGING INFORMATION: PK-1625-001
 - THIS HOUSING FOR USE WITH .062/(1.57) DIA. TERMINALS.
- 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.
- CIRCUIT ID. NUMBERS APPEAR ON PARTS FROM TOOLS BUILT AFTER 2/1/93.

TRANSLATED TO SD. ELC NO: UCP2004-2551 DRAWN: RHOLTS 2004/12/03 CHKD: FSMITH 2004/12/03 APPR: FSMITH 2004/12/06	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± --- ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
	DIMENSION STYLE IN/MM		TITLE	.062/(1.57) HOUSINGS, PLUG & RECEPTACLE 12 CKT, 145 CENTERS		
	DRAWN BY DATE GWC 1993/02/01 CHECKED BY DATE RW 1993/02/01 APPROVED BY DATE RAS 1993/02/01		MATERIAL NO. SEE CHART DOCUMENT NO. SD-1625-12* SHEET NO. 2 OF 2	MOLEX INCORPORATED		
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					