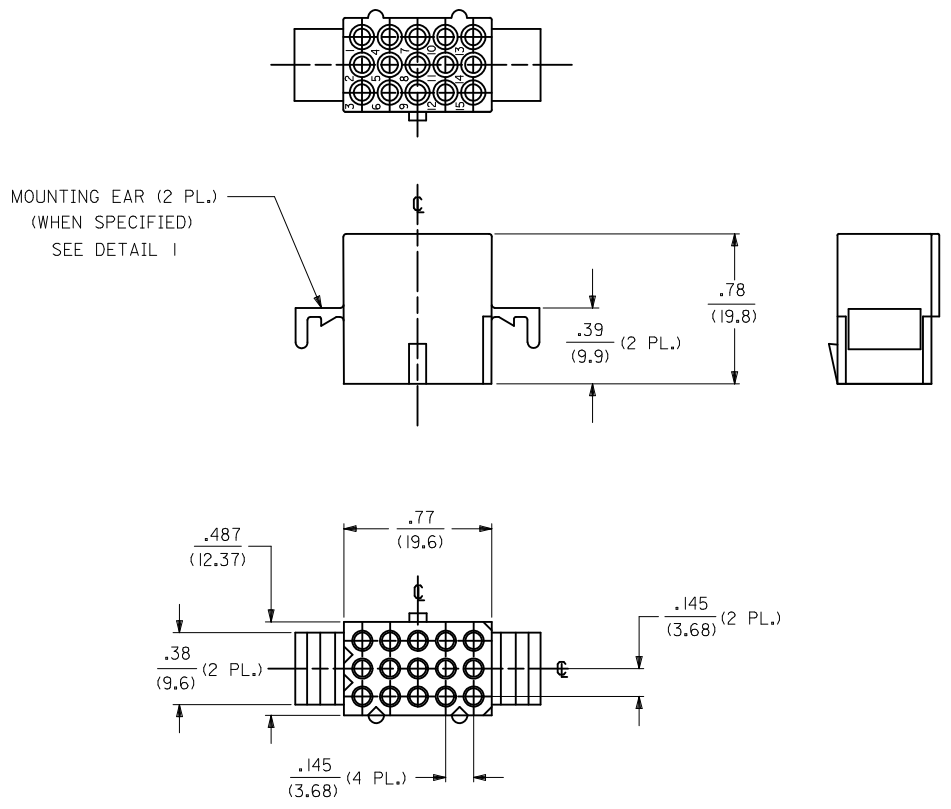


PLUG HOUSING



RECEPTACLE HOUSING

UPDATE TITLE BLOCK EC NO: UCP2012-2714 DRW: AELHAG CHKD: J.BELL APPR: F.SMITH	2012/04/10 2012/04/10 2012/04/25	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
			4 PLACES ± .010	3 PLACES ± .010	2 PLACES ± 0.25	1 PLACE ± 0.36	0 PLACE ± .010	DRAWN BY GC
G1	DESCRIPTION REV	ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-1625-15*7*		SHEET NO. 1 OF 2	
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

PLUG		RECEPTACLE		
PART NO.	ENG. NO.	PART NO.	ENG. NO.	
03-06-2158	1625-15P7I	03-06-1158	1625-15R7I	
03-06-2157	1625-15P7	03-06-1157	1625-15R7	
PRELIMINARY	1625-15P7BK I	PRELIMINARY	1625-15R7BK I	
03-06-7157	1625-15P7BK	03-06-6157	1625-15R7BK	OBSOLETE

LEGEND:

1625-15*7***

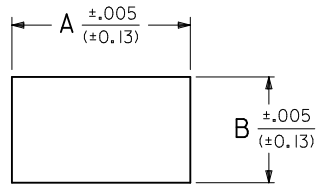
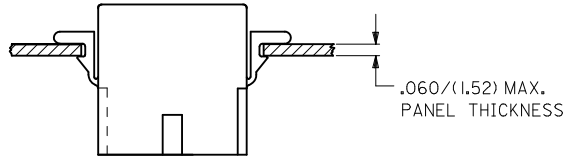
CIRCUIT SIZE

P = PLUG
R = RECEPTACLE

POSITIVE LOCK VERSION

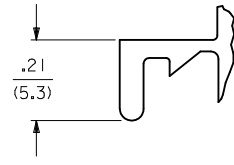
MOUNTING OPTION:
BLANK = WITH STANDARD EARS
I = WITHOUT EARS

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



RECOMMENDED HOLE PATTERN

RECEP.	.934 (23.72)	.563 (14.30)
PLUG	1.042 (26.47)	.614 (15.60)
PART	DIM. A	DIM. B



DETAIL I

STANDARD MOUNTING EAR
SCALE 4:1

NOTES:

1. MATERIAL: NYLON TYPE 6/6, 94V-2.
2. THIS PART COMPLIES WITH MOLEX PRODUCT SPEC. 02-06.
3. THIS HOUSING FOR USE WITH .062/(1.57) DIA. TERMINALS.
4. PACKAGING SPECIFICATIONS: PK-1625-003.

ADD PKG SPECS EC NO: UCP2012-2714 DRWNAELHAG 2012/04/10 CHKD:JBELL 2012/04/10 APPR:FSMITH 2012/04/25	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	▽=0	mm INCH	DRAWN BY DATE	TITLE	.062 HOUSING, PLUG AND RECEPT. 15 CKT .145/(3.68) CTRS, POS. LOCK molex	SHEET NO. 2 OF 2
	▽=0	4 PLACES ± --- ± ---	GC 1990/11/01	CHECKED BY DATE		
▽=0	3 PLACES ± --- ±.010	RW 1990/11/01	APPROVED BY DATE			
		2 PLACES ± 0.25 ±.014				
		1 PLACE ± 0.36 ± ---				
		0 PLACE ± ±				
		ANGULAR ±1/2°	MATERIAL NO.	DOCUMENT NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	SD-1625-15*7*		
			SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		