

Excellent Integrated System Limited

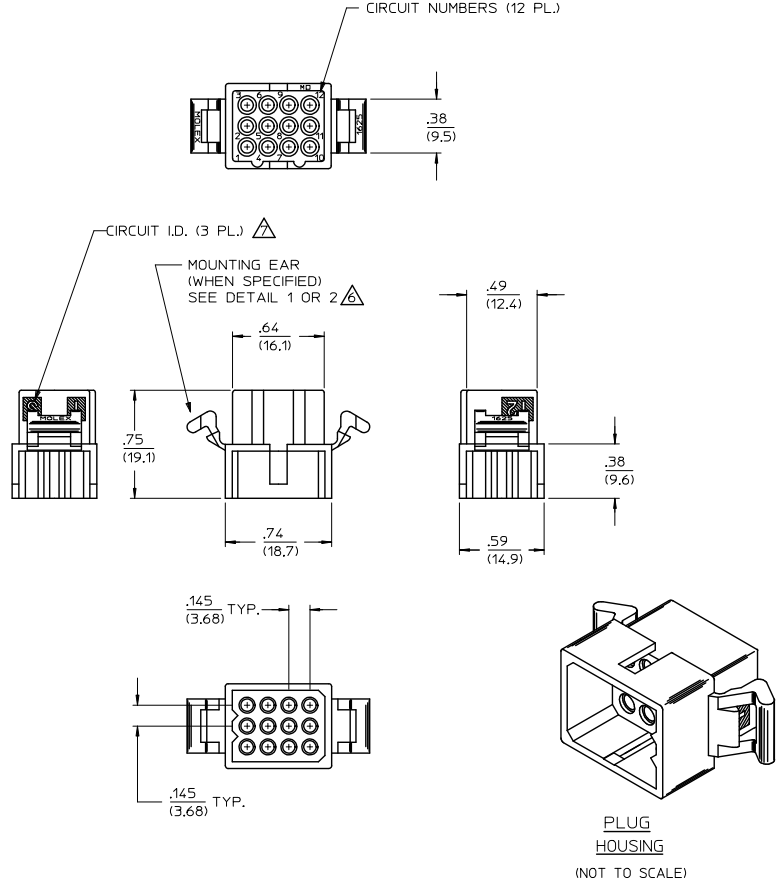
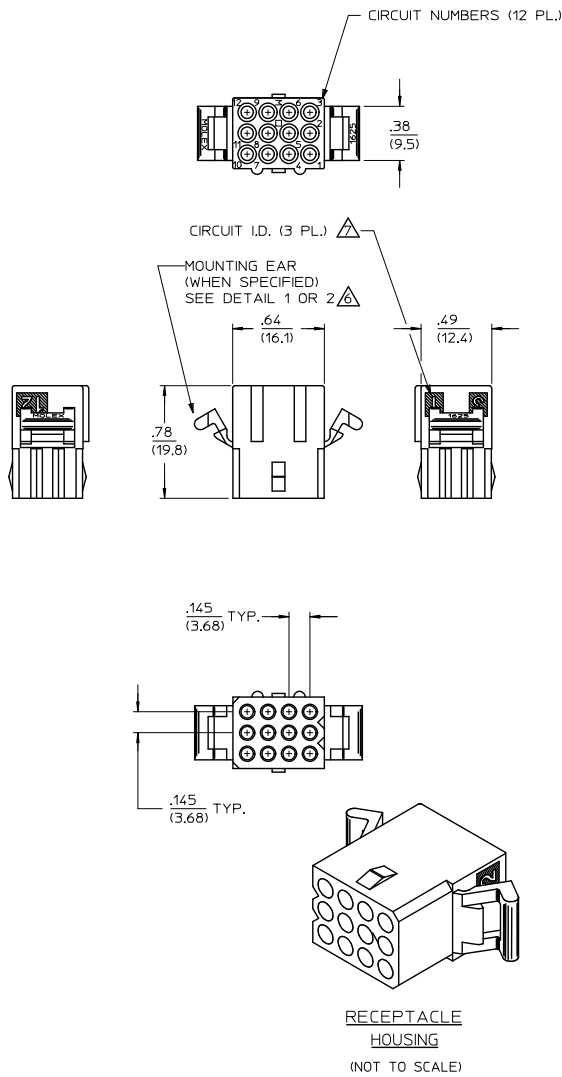
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0003061121](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



PK SPEC EC NO: UCP2015-0466 DRAWN: JHOKIPER CHECKED: JHOKIPER APPROVED: JHOKIPER DATE: 2014/08/05 DATE: 2014/08/14	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH		THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY DATE	.062/(1.57) HOUSINGS, PLUG & RECEPTACLE 12 CKT, 145 CENTERS molex					
			4 PLACES ± .010 ± .010	GWC 1993/02/01							
			3 PLACES ± .010 ± .010	CHECKED BY DATE							
			2 PLACES ± 0.25 ± .014	RW 1993/02/01							
			1 PLACE ± 0.36 ± .014	APPROVED BY DATE							
			0 PLACE ± ±	RAS 1993/02/01							
			ANGULAR ± 1 °		MATERIAL NO.		DOCUMENT NO.				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-1625-12*		SHEET NO. 1 OF 2		
					SIZE C		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.
03-06-2121	1625-12P	03-06-1121	1625-12R
03-06-7121	1625-12PBK	03-06-6121	1625-12RBK
03-06-2122	1625-12P1	03-06-1122	1625-12R1
03-06-7122	1625-12P1BK	03-06-6122	1625-12R1BK
			OBSOLETE

RECEPTACLE LEGEND

1625-12R***

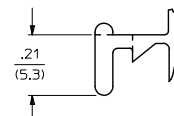
CIRCUIT SIZE

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***

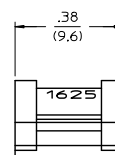
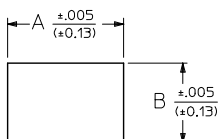
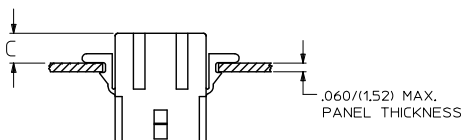
CIRCUIT SIZE

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



RECOMMENDED HOLE PATTERN

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

NOTES:

1. MATERIAL: NYLON TYPE 6/6, 94V-2.
 2. FINISH: NONE
 3. PRODUCT SPECIFICATION: PS-02-06
 4. PACKAGING INFORMATION: PK-1625-003
 5. 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 I.D. NUMBERS APPEAR ON PARTS FROM TOOLS BUILT AFTER 2/1/93.

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				IN/MM		1:1	INCH		
▽=0		mm	INCH	DRAWN BY	DATE	.062/(1.57) HOUSINGS, PLUG & RECEPTACLE 12 CKT, 145 CENTERS molex			
▽=0		4 PLACES ± .005	± .010	GWC	1993/02/01				
▽=0		3 PLACES ± .005	± .014	CHECKED BY	DATE				
▽=0		2 PLACES ± .005	± .014	RW	1993/02/01				
		1 PLACE ± .005	± .014	APPROVED BY	DATE				
		0 PLACE ± .005	± .014	RAS	1993/02/01				
		ANGULAR ± 1°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-1625-12*		2 OF 2	
		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					