

## Excellent Integrated System Limited

Stocking Distributor

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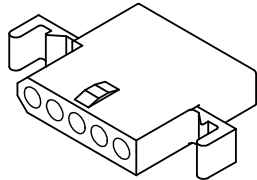
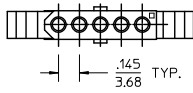
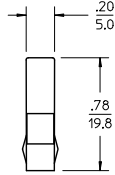
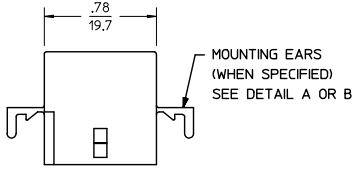
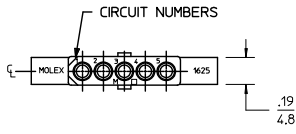
[Molex Connector Corporation](#)

[0003062055](#)

For any questions, you can email us directly:

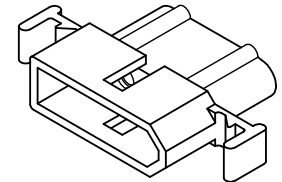
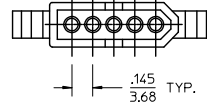
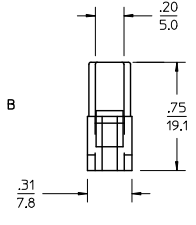
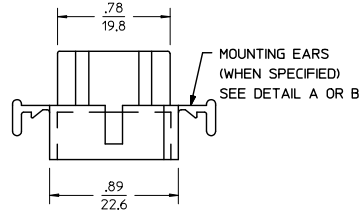
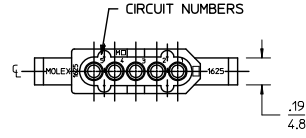
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

RECEPTACLE



RECEPTACLE HOUSING  
SHOWN WITH STANDARD EARS

PLUG

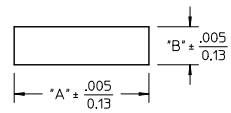
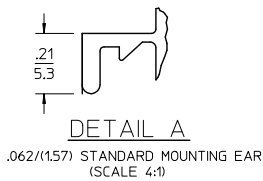
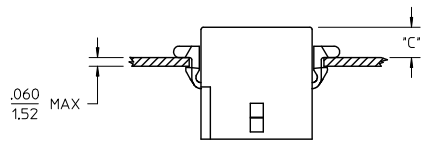
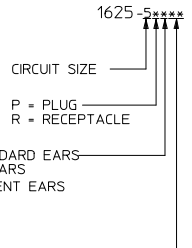


PLUG HOUSING  
SHOWN WITH STANDARD EARS

<b>PK SPEC</b> EC NO: UCP2015-0466 DRAWN: JDOX 2014/08/06 CHECKED: MKIPPER 2014/08/06 APPROVED: FSMITH 2014/08/14 F1 REV	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	DRAWN BY JDOX DATE 2014/08/06	TITLE .062/(1.57) HOUSINGS PLUG & RECEPTACLE 5 CIRCUIT .145/(3.68)			
		2 PLACES ± 0.25 ± .01	1 PLACE ± 0.35 ± ---	CHECKED BY MKIPPER DATE 2014/08/06	APPROVED BY FSMITH DATE 2014/08/14			
		0 PLACE ± --- ± ---	ANGULAR ± 1/2°	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-1625-5*	SHEET NO. 1 OF 2		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		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.
03-06-2054	1625-5P	03-06-1055	1625-5R
03-06-2055	1625-5P1	03-06-1056	1625-5R1
03-06-7054	1625-5PBK	03-06-6055	1625-5RBK
03-06-7055	1625-5P1BK	NOT TOOLED	1625-5R2

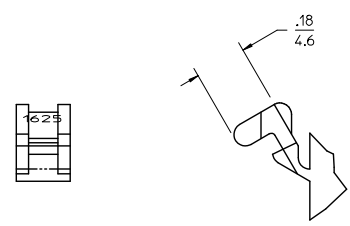
LEGEND:



RECOMMENDED PANEL OPENING

HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR	"C" STANDARD EAR
PLUG	1.044/(26.52)	.318/(8.08)	.19/(4.8)	.18/(4.6)
RECEPT.	.940/(23.88)	.265/(6.73)	.21/(5.3)	.20/(5.1)

- NOTES:
1. MATERIAL: NYLON 6/6, UL94V-2. COLOR: SEE LEGEND.
  2. FINISH: NONE.
  3. MOLEX PRODUCT SPEC PS-02-06 APPLIES.
  4. PACKAGING SPECIFICATION: PK-1625-003.
  5. ACCEPTS MOLEX .062 SERIES TERMINALS.
  6. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



SEE SHEET 1 EC NO: UCP2015-0466 DRAWN BY: JDFOX 2014/08/06 CHECKED BY: CHKORRIPER 2014/08/06 APPROVED BY: FSMITH 2014/08/14	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	2 PLACES ± 0.25 ± .01	1 PLACE ± 0.35 ± ---	0 PLACE ± --- ± ---	DRAWN BY: JDFOX DATE: 2014/08/06	CHECKED BY: MKIPPER DATE: 2014/08/06	APPROVED BY: FSMITH DATE: 2014/08/14	TITLE: .062/(1.57) HOUSINGS PLUG & RECEPTACLE 5 CIRCUIT (145/(3.68))
		ANGULAR ±1/2°		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-1625-5*		SHEET NO. 2 OF 2		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						