

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0003061038

Status:

Active

Overview:

[standard_062](#)

Description:

1.57mm (.062") Diameter Standard .062 Pin and Socket Receptacle Housing, 3 Circuits, With Pre-bent Mounting Ears

Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

[Packaging Specification \(PDF\)](#)

[Product Specification PS-02-06 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	1625
Comments	Polarized to Mating Part
MolexKits	Yes
Overview	standard_062
Product Name	Standard .062"

Physical

Breakaway	No
Circuits (maximum)	3
Circuits Detail	1x3
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface (in)	0.145 In
Pitch - Mating Interface (mm)	3.68 mm
Pitch - Term. Interface (in)	0.145 In
Pitch - Term. Interface (mm)	3.96 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	5A
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Material Info

Old Part Number	1625-3R4
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Reference - Drawing Numbers

Packaging Specification	PK-1625-001
Product Specification	PS-02-06
Sales Drawing	SD-1625-3*

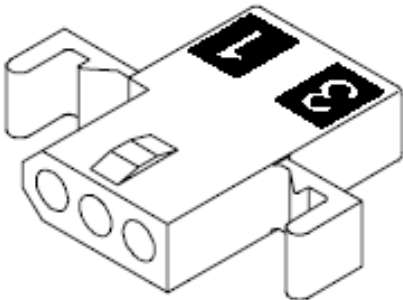


image - Reference only

Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[1625Series](#)

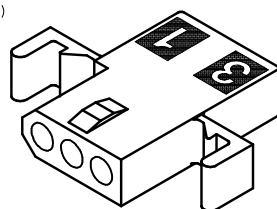
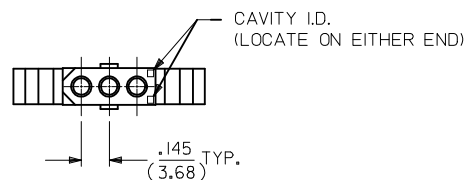
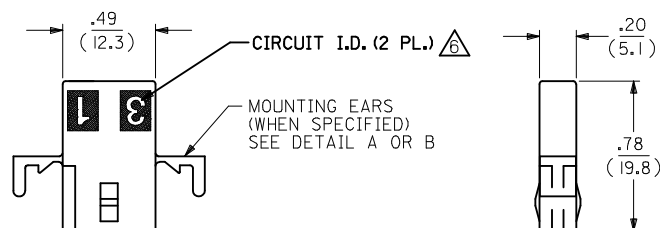
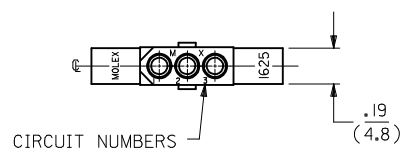
Mates With
[1625 Plug](#)

Use With
Female Crimp Terminals [1561](#)[Link:4559](#)
, [4529](#) , [2190](#) , [2189](#) , [1787](#) , [1855](#) . Male Crimp Terminals [1560](#) , [1786](#) , [1854](#). [1778](#)
Male PC Tail Terminals. [1779](#) Female PC Tail Terminals

This document was generated on 06/07/2010

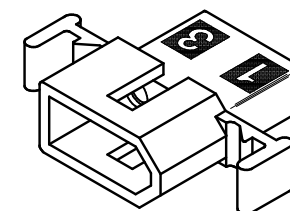
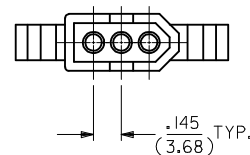
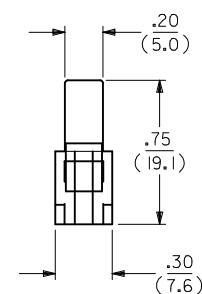
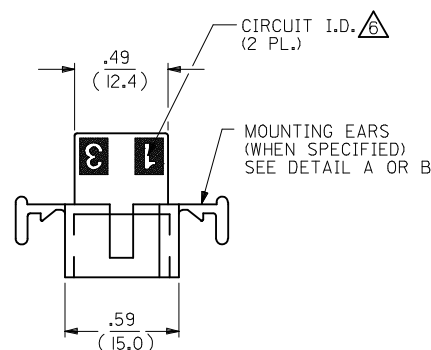
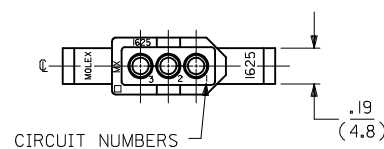
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RECEPTACLE



RECEPTACLE HOUSING
SHOWN WITH STANDARD EARS

PLUG



PLUG HOUSING
SHOWN WITH STANDARD EARS

UPDATE REV. LEVEL EC NO: UCP2007-1925 DRAWN BY: DRW:PRIDDER CHKD: AELHAG APPR: FSMITH 2007/02/08 2007/02/12 2007/02/12	REV M2	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
					mm	INCH	DRAWN BY KBW	DATE 1/26/89	TITLE PLUG AND RECEPTACLE HOUSINGS, 3 CIRCUIT, .062 DIA.	
				4 PLACES	± ---	± ---	CHECKED BY RW	DATE 1/26/89	MOLEX MOLEX INCORPORATED	
				3 PLACES	± ---	± .010	APPROVED BY	DATE		
				2 PLACES	± 0.25	± .014	RAS	1/26/89		
				1 PLACE	± 0.35	± ---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-1625-3*	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							

