

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0003062091

Status:

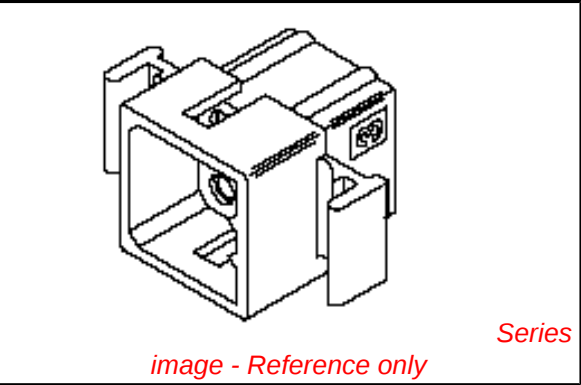
Active

Overview:

standard_062

Description:

1.57mm (.062") Diameter Standard .062 Pin and Socket Plug Housing, 9 Circuits, With Standard 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	Glow Wire Equivalent Part Number 50362279. Polarized to Mating Part
MolexKits	Yes
Overview	standard_062
Product Name	Standard .062"

Physical	
Breakaway	No
Circuits (maximum)	9
Circuits Detail	3x3
Color - Resin	Natural
Flammability	94V-2
Gender	Plug
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	3
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

Material Info	
Old Part Number	1625-9P

Reference - Drawing Numbers	
Packaging Specification	PK-1625-001
Product Specification	PS-02-06
Sales Drawing	SD-1625-9*

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

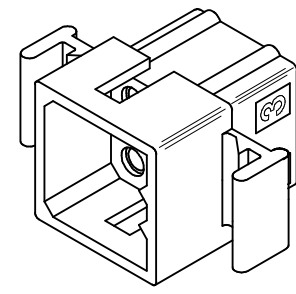
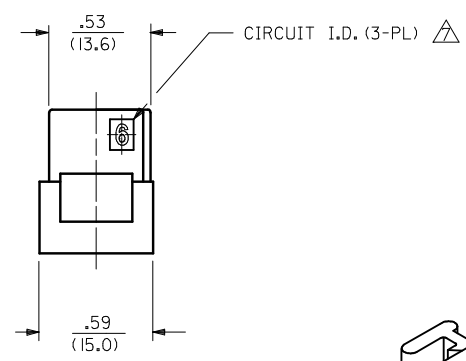
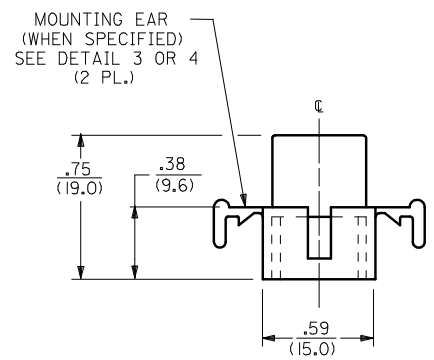
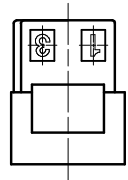
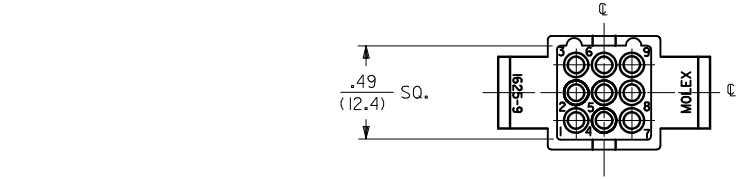
1625 Receptacle

Use With

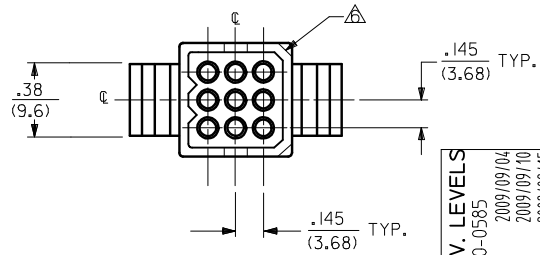
Female Crimp Terminals [1561](#)[Link:4559](#) , [4529](#) , [2190](#) , [2189](#) , [1787](#) , [1855](#) . Male Crimp Terminals [1560](#) , [1786](#) , [1854](#). [1778](#) Male PC Tail Terminals. [1779](#) Female PC Tail Terminals

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PLUG



UPDATE REV. LEVELS EC NO: UCP2010-0585 DRWN:TBENES 2009/09/04 CHKD:JBELL 2009/09/10 APPR:FSMITH 2009/09/15 S	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	SHT. REV.	
			INCH		IN/MM		1:1	INCH			
			4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE			
			3 PLACES	± ---	± .010	CHECKED BY	DATE				
			2 PLACES	± 0.25	± .014	RW	1988/02/05	.062/(1.57) HOUSINGS PLUG & RECEPTACLE 9 CKT., .145/(3.68) CTRS			
			1 PLACE	± 0.36	± ---	APPROVED BY	DATE				
			ANGULAR ± 1/2°		RAS	1988/02/05	MOLEX INCORPORATED				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.						DOCUMENT NO.
					SEE CHART		SD-1625-9*				1 OF 3
					SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

