

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0003061042

Status:

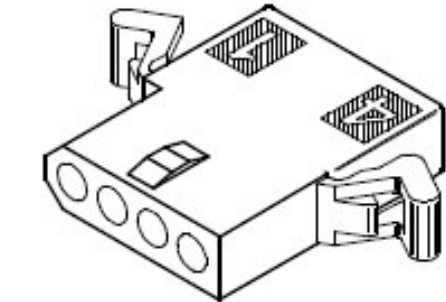
Active

Overview:

standard_062

Description:

1.57mm (.062") Diameter Standard .062 Pin and Socket Receptacle Housing, 4 Circuits, Without Mounting Ears



Series

image - Reference only

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
Overview	standard_062
Product Name	Standard .062"

Physical

Breakaway	No
Circuits (maximum)	4
Circuits Detail	1x4
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	No
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	1625-4R1
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Reference - Drawing Numbers

Packaging Specification	PK-1625-001, PK-1625-003
Product Specification	PS-02-06
Sales Drawing	SD-1625-4*

EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

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

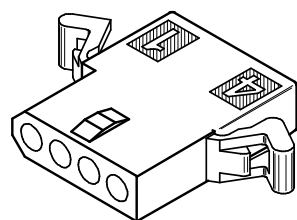
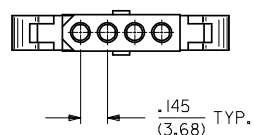
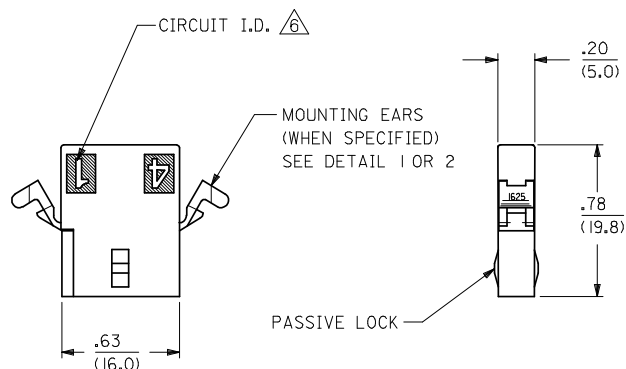
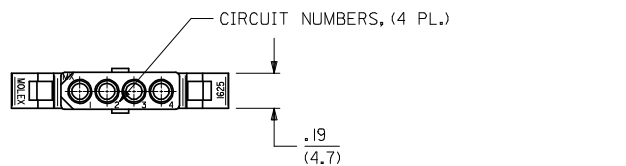
1625 Plug

Use With

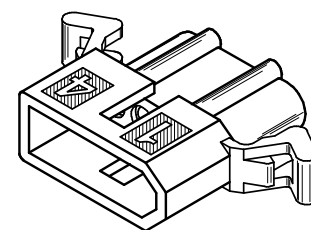
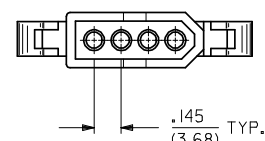
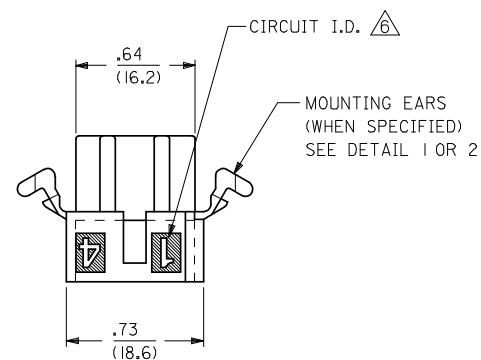
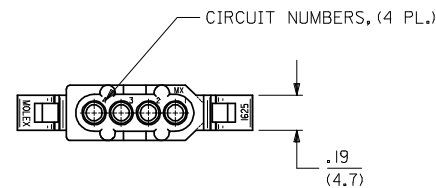
Female Crimp Terminals [1561](#)[Link:4559](#)
, [4529](#) , [2190](#) , [2189](#) , [1787](#) , [1855](#) . Male
Crimp Terminals [1560](#) , [1786](#) , [1854](#). [1778](#)
Male PC Tail Terminals. [1779](#) Female PC
Tail Terminals

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RECEPTACLE HOUSING



PLUG HOUSING

2	N
1	N
SHT.	REV.

UPDATE REV. LEVEL
EC NO: UCP2008-2649
DRWN: JELHAG 2008/05/02
CHKD: JBEL 2008/07/21
APPR: FSM/TH 2008/08/04

REV	DESCRIPTION
0	QUALITY SYMBOLS
0	QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± .010
3 PLACES	± .010
2 PLACES	± .010
1 PLACE	± .010
ANGULAR ± 1 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE IN/MM	
DRAWN BY	DATE
GC	8/17/92
CHECKED BY	DATE
RW	8/17/92
APPROVED BY	DATE
RAS	8/17/92
MATERIAL NO.	
SEE CHART	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	INCH	
TITLE		
PLUG & RECEPTACLE HOUSINGS, 4 CIRCUIT, .062 DIA., .145 CENTERS		
MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SD-1625-4*		1 OF 2
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