

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0781661001

Status:

Active

Overview:

projector_lamp_connector

Description:

13.00mm (.512") Pitch Projector Lamp Plug Housing, 2 Circuits, Lead free

Documents:

3D Model

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

TUV

R72081037

General

Product Family

Series

Overview

Product Name

Crimp Housings

78166

projector_lamp_connector

N/A

Physical

Breakaway

Circuits (maximum)

Flammability

Gender

Glow-Wire Compliant

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Polarized to Mating Part

Stackable

Temperature Range - Operating

No

2

94V-0

Plug

No

1

Bag

No

0.512 In

13.00 mm

Yes

No

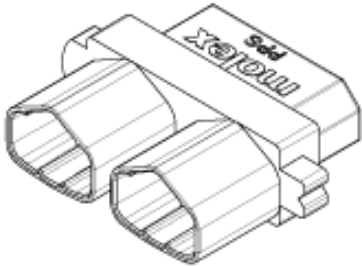
-20°C TO +150°C

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-78166-002



Series

image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

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.

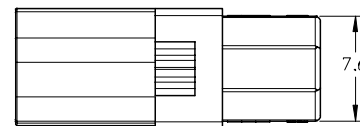
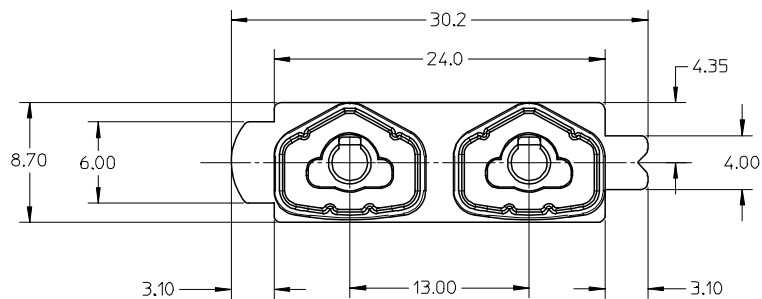
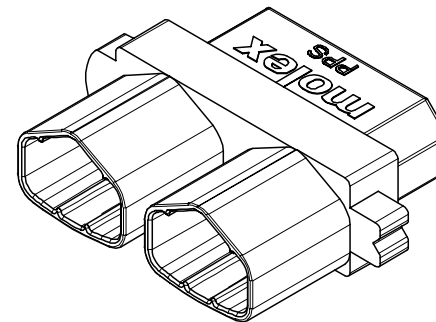
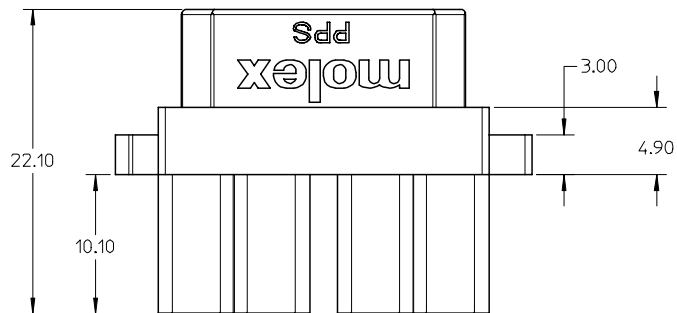
Search Parts in this Series

78166Series

Use With

78037-2001 Terminal

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NOTES:

1. MATERIAL: PPS GLASS FILLED, UL94V-0, COLOR: BLACK
2. MATE WITH 78165 SERIES.
3. TERMINAL TO BE USED : P/N 78037-2001.
4. PACKAGING INFORMATION : BULK PACKAGING IN POLYBAG.
5. PRODUCT SPECIFICATION : PS-78036-001

REV	DESCRIPTION
REVISED	
EC NO: S2008-0250	2007/09/27
DRWN: BOKOK	2007/09/27
CHKD: CGOH	2007/09/28
APPR: KCLING	2007/09/28
A1	

QUALITY SYMBOLS
$\nabla = 0$
$\nabla = 0$

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± 0.3	± 0.012
3 PLACES	± 0.4	± 0.016
2 PLACES	± 0.5	± 0.020
1 PLACE	± 0.6	± 0.024
ANGULAR $\pm 3^\circ$		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
BOKOK	2007/02/23
CHECKED BY	DATE
CGOH	2007/03/01
APPROVED BY	DATE
KCLING	2007/03/01
MATERIAL NO.	
78166-1001	
SIZE	
A3	

SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
TITLE		
PROJECTOR LAMP CONNECTOR 13MM PITCH, PLUG HOUSING		
 MOLEX INCORPORATED		
DOCUMENT NO.	SD-78166-002	SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		