

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0496270382

Status:

Active

Description:

4.20mm (.165") Wire-to-Wire Lower TPA™ for Female Housing, 3 Circuits

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Crimp Housings

Series

49627

Product Name

N/A

Physical

Circuits (maximum)

3

Circuits Detail

3

Color - Resin

Red

Gender

Female

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)

0.165 In

Pitch - Mating Interface (mm)

4.20 mm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

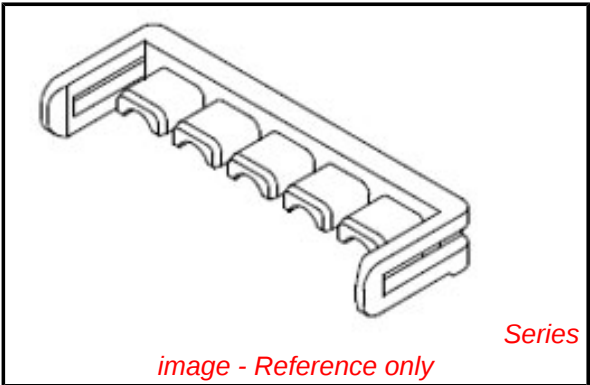
-40°C to +105°C

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-49627-001



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Halogen-Free Status

Halogen-Free

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

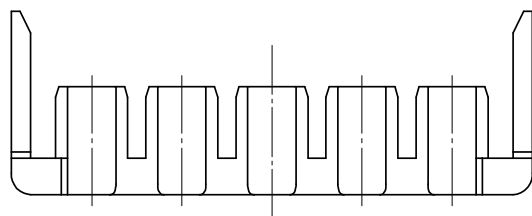
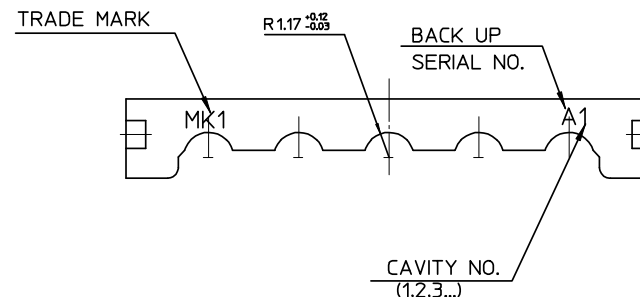
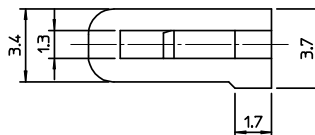
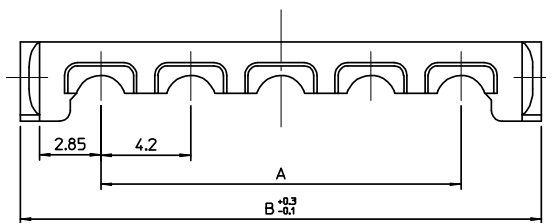
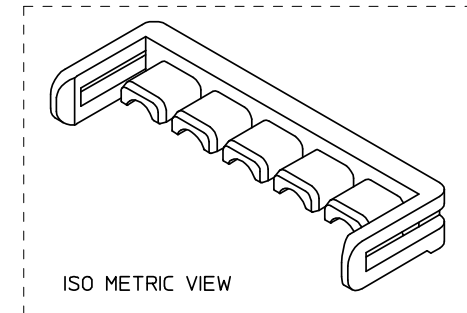
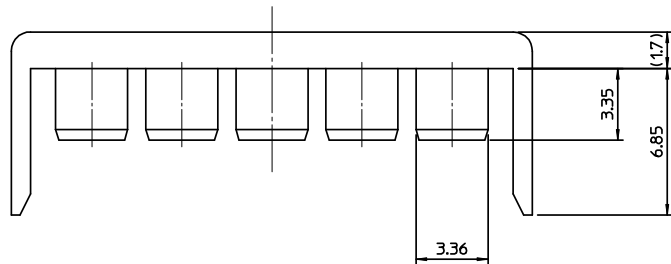
49627Series

Mates With

4.20mm (.165") Wire-to-Wire Male TPA™

49624

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- TABLE -

49627-1182	496271182	42	49.5	11
49627-1082	496271082	37.8	45.3	10
49627-0982	496270982	33.6	41.1	09
49627-0682	496270682	21.0	28.5	06
49627-0582	496270582	16.8	24.3	05
49627-0382	496270382	8.4	15.9	03
ENG NO.	MATREIAL NO.	A	B	CIRCUIT

NOTES

1. MATERIAL : POLYAMIDE(PA66),GLASS FILLED, UL94V-HB
COLOR : RED
2. APPLICABLE TERMINAL : 5556 T2A SERISE.
5556 T SERISE.
3. MATED WITH HOUSING : 49624-**90 SERIES.
4. PRODUCT SPECIFICATION : PS-49623-001

ENTER DESCRIPTION EC NO: KOR2008-0134 DRWN:SKHAN01 2008/02/27 CHKD:WY. YANG 2008/02/29 APPR:YUNSIKKIM 2008/02/29				QUALITY SYMBOLS ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION		
A		REV		4 PLACES		± ---	mm	± ---	INCH	DRAWN BY SK. HAN		DATE 2008/01/28		TITLE 4.2MM W/W TPA CONN. TPA FOR FEMALE HOUSING			
				3 PLACES		± ---		± ---	CHECKED BY WY. YANG		DATE 2008/01/28						
				2 PLACES		± 0.3		± ---	APPROVED BY EH. JUNG		DATE 2008/01/28						
				1 PLACE		± 0.3		± ---	MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
										ENTER PART		SD-49627-001		1 OF 00			