

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0684271190](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Wire-to-Board TPA™, 11 Circuits

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-68426-001 \(PDF\)](#)

General
Product Family Accessories
Series [68427](#)
Component Type Retainer
Product Name TPA™ - Term Pos Assurance

Physical
Circuits (Loaded) 11
Lock to Mating Part Yes
Number of Rows 1
Packaging Type Bag
Temperature Range - Operating -40°C to +105°C

Electrical
Current - Maximum per Contact 3A

Material Info

Reference - Drawing Numbers
Product Specification PS-68426-001
Sales Drawing SD-68427-001

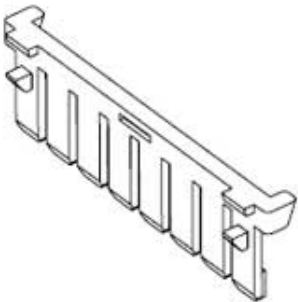


image - Reference only **Series**

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
[68427Series](#)

Use With
[68426 Wire-to-Board Housing](#)

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DO NOT SCALE DRAWING
DIMENSION IN METRIC

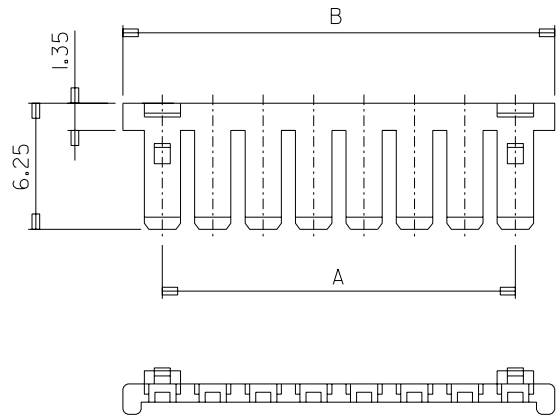
B

C

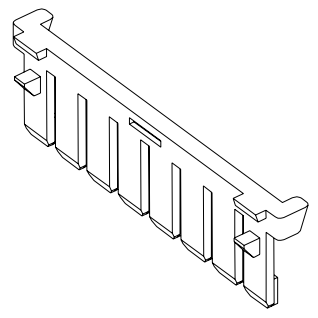
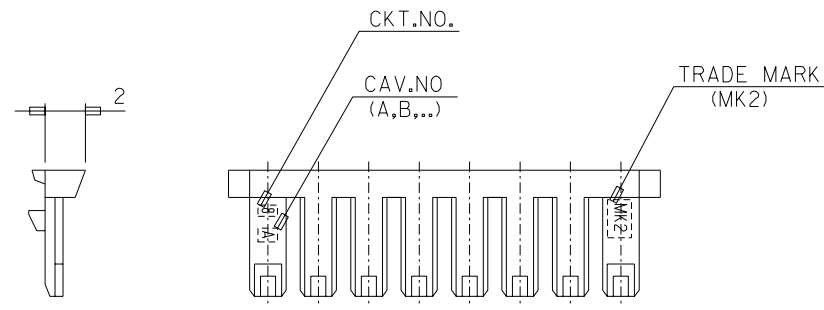
PROJECT NO.

SIMILAR ITEM

DWG. NO.
SD-68427-001



38.9	35.0	68427-1590
33.9	30.0	1390
31.4	27.5	1290
28.9	25.0	1190
26.4	22.5	1090
21.4	17.5	0890
11.4	7.5	68427-0490
B	A	ENG. NO.



NOTES

1. MATERIAL : POLYESTER, UL94V-0, GLASS FILLED NATURAL COLOR

2. APPLICABLE HOUSING: 68426

NEW RELEASED EC NO. KOR2003-0232 DRWN: W.Y.YANG 03/03/20 CHK: W.Y.YANG APPR: C.W.LEE	DESCRIPTION	QUALITY SYMBOLS MAJOR = 0 CRITICAL C = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 4:1	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT	REV	
								REVISE ON CAD ONLY				
							TITLE: 2.5 W/B CONN.(TPA) TPA					
							MOLEX INCORPORATED					
A	REV		ANGULAR: ± °		CAD FILENAME S68427AA	MATERIAL NO. SEE TABLE	DRAWING NO. SD-68427-001	SHEET NO. 1 OF 1				
		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.								SIZE B