

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0495480390](#)  
**Status:** **Active**  
**Description:** 1.78mm (.070") Tab, 8.50mm (.335") Pitch Wire-to-Wire Female Housing TPA™, 3 Circuits, Vertical, Lower Type

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Accessories
Series	<a href="#">49548</a>
Component Type	Retainer
Product Name	TPA™ - Term Pos Assurance

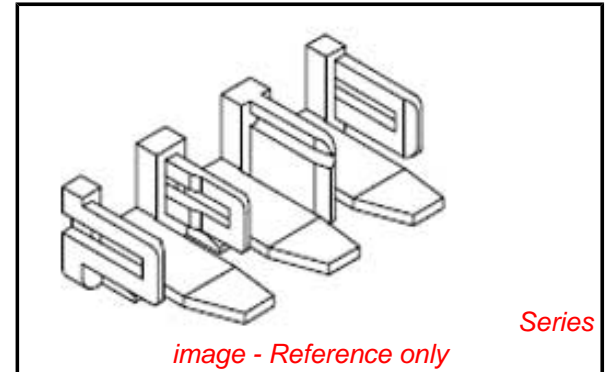
**Physical**

Circuits (Loaded)	3
Lock to Mating Part	Yes
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40°C to +120°C

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-49547-001
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**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No**

**Halogen-Free**

**Status**

**Halogen-Free**

**China RoHS**



**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[49548Series](#)

**Use With**

[35965](#) Wire-to-Wire Female Housing

DWG. NO.  
SD-49547-001

SIMILAR ITEM

PROJECT NO.

B

DO NOT SCALE DRAWING  
DIMENSION IN METRIC

8 7 6 5 4 3 2 1

F

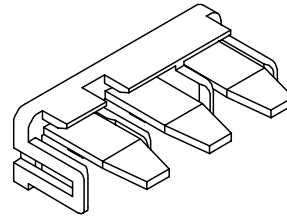
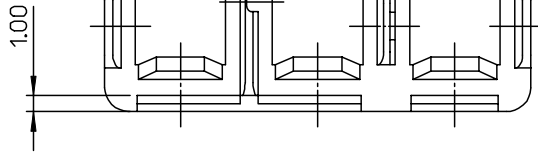
E

D

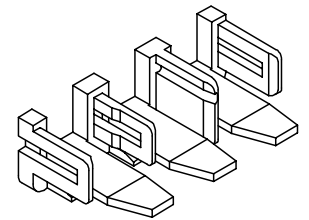
C

B

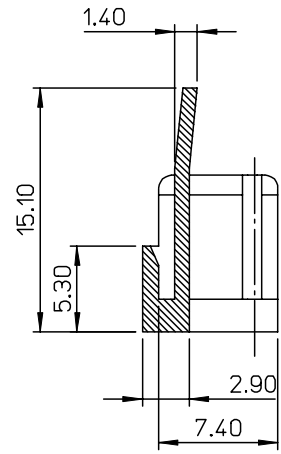
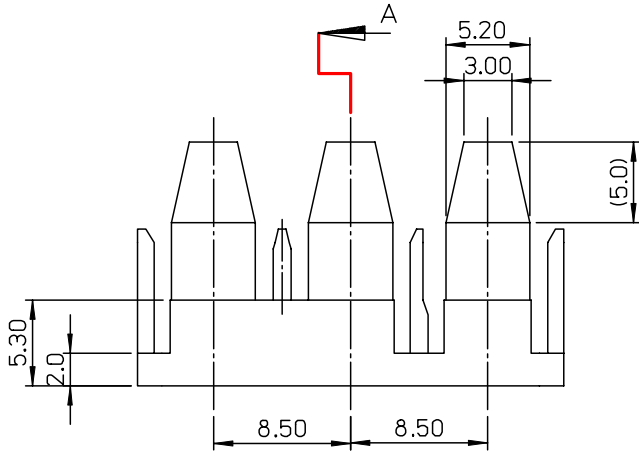
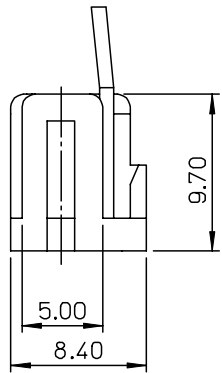
A



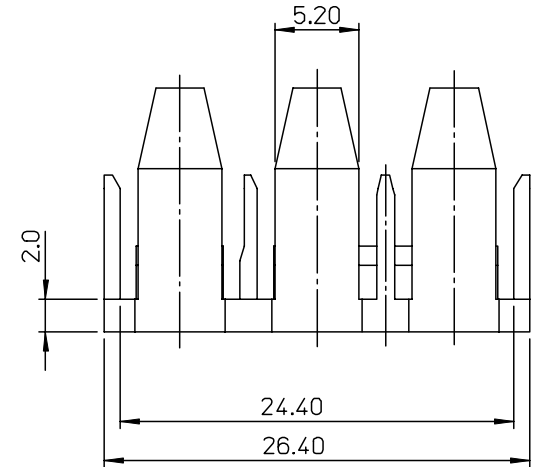
UPPER TYPE



LOWER TYPE

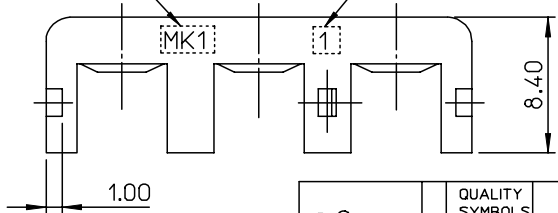


SECTION A-A



TRADE MARK  
(MK1)

CAVITY NO.  
(1,2,3,...)



NO.	DESCRIPTION	MATERIAL NO.	PART NO.	FINISH
1	UPPER TPA	495470392	49547-0392	RED COLOR
2	LOWER TPA	495480390	49548-0390	NATURAL COLOR

NOTES

- MATERIAL : POLYAMIDE,UL94V-2
- MATED HOUSING : 35965-02\*\*

NEW RELEASED ECN NO:KOR2006-0100 DRWN: J.B.JIN 06/02/11 CHK: W.Y.YANG APPR: SH.CHOI	QUALITY SYMBOLS MAJOR $\nabla = 0$ CRITICAL $\nabla C = 0$	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 3.5:1	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT REV		
		4 PLACES $\pm 0.$	3 PLACES $\pm 0.$	2 PLACES $\pm 0.20$	1 PLACE $\pm 0.30$	DRAWN BY & DATE J.B.JIN 05/11/18	TITLE: .070 MULTI W-I-W CONN. COMMON TPA-3P (UPPER,LOWER TYPE)			
		ANGULAR: $\pm 1^\circ$				APPROVED BY & DATE SH.CHOI 05/11/18	MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				CAD FILENAME S49547AA.MI	MATERIAL NO. SEE TABLE	DRAWING NO. SD-49547-001	SHEET NO. 1 OF 1	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

SIZE  
B

8 7 6 5 4 3 2 1 KOREA MX-A3