

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0350479810](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Board-In Terminal, Post-Plated
Replacement Part Number: 350479860

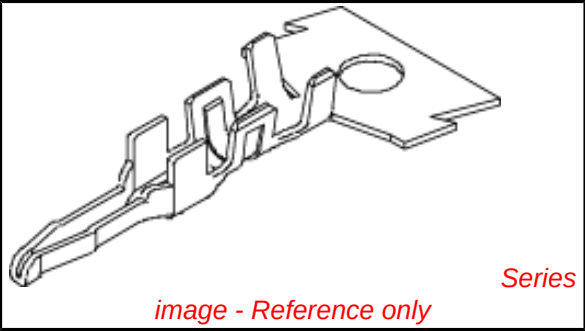
Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35047-002 \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	35047
Crimp Quality Equipment	Yes
Product Name	Board-In
Replacement Part Number	350479860
Physical	
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	32.00
Plating min: Mating (µm)	0.800
Plating min: Termination (µin)	32.00
Plating min: Termination (µm)	0.80
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.90mm (.075") max.
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35047-002
Sales Drawing	SD-35047-001



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
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
[35047Series](#)

Use With
[35164](#)

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DWG. 10.
SD-35047-001

SIMILAR ITEM

PROJECT NO.

C

B

DO NOT SCALE DRAWING
DIMENSION IN METRIC

LEAD FREE

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NOTE

1. MATERIAL : BRASS

2. FINISHES

1) PRE-PLATING:TIN(Sn) 0.9μM MIN OVER Cu 0.5 μM MIN.

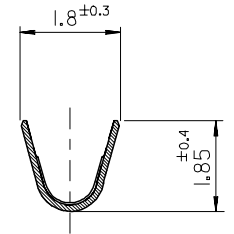
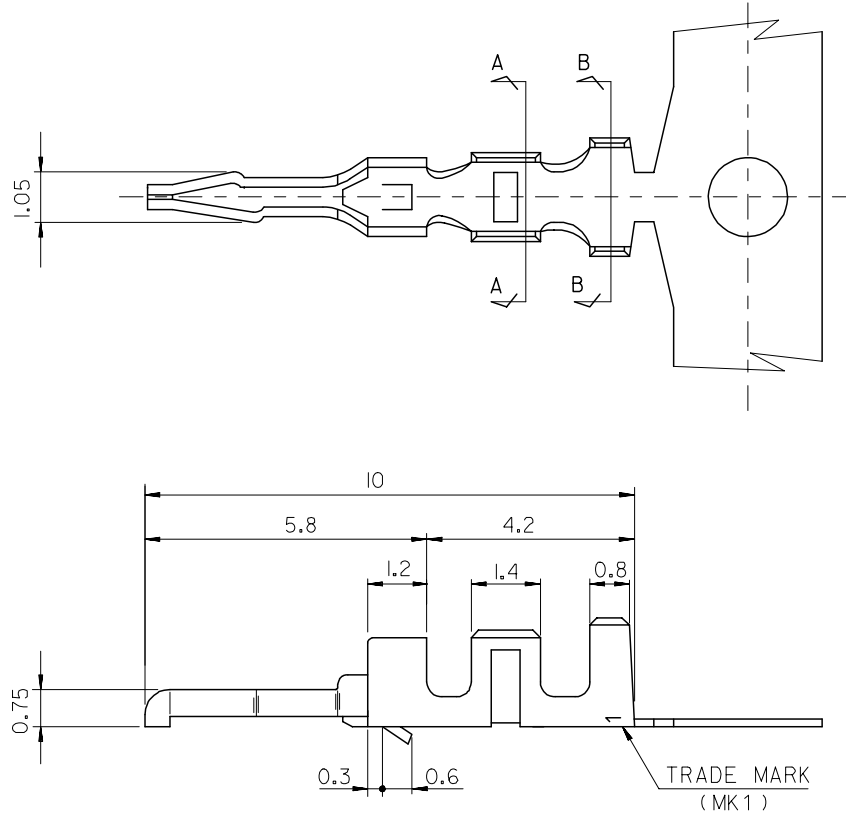
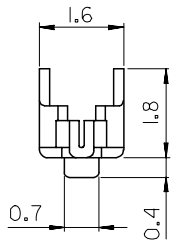
2) POST PLATING:TIN 1±3μM MIN OVER NI 1±3μM.

3. P.C BOARD HOLE : $\varnothing 1.0^{+0.05}$

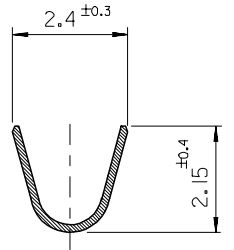
4. P.C BOARD THICKNESS : 1.6

5. USED WITH HOUSING:35164-**0*

6. PRODUCT SPECIFICATION : PS-35047-002



SECT. A-A



SECT. B-B

PRE-PLATING	350479802	35047-9802
POST-PLATING	350479810	35047-9810
PLATING	MAT'L NO.	ENG NO.

REVISED	EC NO.	CORRECTION	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE:	SHT	REV
REVISED	KOR2005-0197	DRWN: D.Y. JANG (05/05/02)	CHK: Y.SIK-KIM	APPR: C.W.LEE	MAJOR = CRITICAL =	10/1	☒ MM ☐ INCH	☒ THIRD ANGLE PROJECTION	2.5 BOARD IN CONN. TERMINAL -LEAD FREE-		
					4 PLACES ±0. ±.	DRAWN BY & DATE D.J.KIM 93/12/6					
					3 PLACES ±0. ±.	CHECKED BY & DATE J.K.OH					
					2 PLACES ±0.3 ±.	APPROVED BY & DATE C.W.LEE					
					1 PLACE ±0.3 ±.	CAD FILENAME SD35047.DGN					
					ANGULAR: ± 2 °	MATERIAL NO. SEE TABLE					
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING NO. SD-35047-001					
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					

MX-A3