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Part Number: [0350369702](#)
Status: **Active**
Description: .250mm (.009") Fuse Terminal, .3mm2 - .5mm2

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-35827-001 \(PDF\)](#)
[Product Specification PS-35036-002 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	35036
Comments	Box Type
Crimp Quality Equipment	Yes
Product Name	N/A

Physical

Durability (mating cycles max)	10
Gender	Receptacle
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	4.8mm (.181")
Wire Size AWG	10, 12
Wire Size mm²	2.06MM, 2.59MM

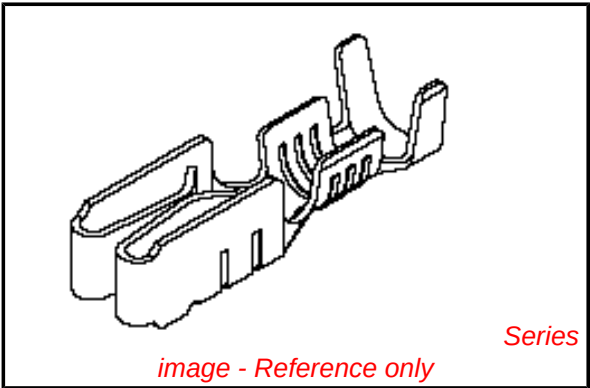
Electrical

Current - Maximum per Contact	22A, 25A
Voltage - Maximum	3V

Material Info

Reference - Drawing Numbers

Product Specification	PS-35036-002, PS-35827-001
Sales Drawing	SD-35036-001



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Halogen-Free
Status**

China RoHS



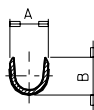
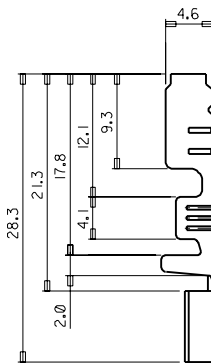
**Need more information on product
environmental compliance?**

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.

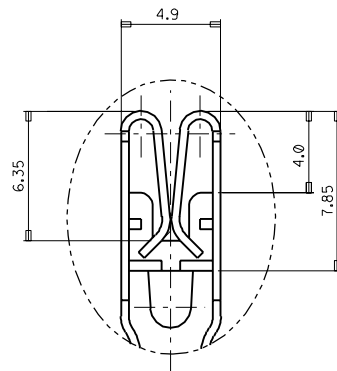
Search Parts in this Series
[35036Series](#)

A diagram of a stepped profile with three steps. The dimensions are labeled as 6.7, 3.8, and 2.3.



A diagram showing a U-shaped cross-section of a beam. The width of the top flange is labeled D , and the height of the section is labeled H . The U-shape is defined by a dashed line, and the material thickness is indicated by a double line.

SECTION C-C"



DETAIL "A"

1. MATERIAL: BRASS
THICKNESS: 0.4 mm

2. PLATING: PRE-TIN PLATING

3. WIRE SIZE: 0.3-0.5SQ: 35036-9902
0.85-2.5SQ: 35036-9802
3.0-5.0SQ: 35036-9702

PART NO.	A	B	D	E
35036-9902	2.8	3.0	4.8	3.8
35036-9802	4.0	3.6	5.6	5.0
35036-9702	5.6	5.4	6.0	5.3

EC NO. KOR-098-0089 DRAWING B.C.YOON '98.5.30 CHKY APFRG	DESCRIPTION	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 3:1	DESIGN UNITS ☐ MM ☒ INCH	THIRD ANGLE PROJECTION	☐ INCH ☐ INCH ☒ ONLY	REVISE ON CAD ONLY	
				MM	INCH	DRAWN BY & DATE B.C.YOON '97.10.24	TITLE: .250 FUSE TERMINAL (BOX TYPE)			
			4 PLACES	±0.	±.	CHECKED BY & DATE B.K.CHOI '97.10.24				
			3 PLACES	±0.	±.	APPROVED BY & DATE C.W.LEE '97.10.24				
			2 PLACES	±0.	±.					
			1 PLACE	±0.3	±.					
			ANGULARLY ± °		CAD FILENAME sd35036.dgn	MATERIAL NO. SEE TABLE	DRAWING NO. SD-35036-001	SHEET NO. 1 OF 1		
☐	REV		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 A