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Part Number:

0354388000

Status:

Active

Overview:

bulb_sockets

Description:

Contact Terminal for PT Bulb Socket, 0.5-0.85mm²; Wire

Documents:

Drawing (PDF)

Product Specification PS-35532-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	35438
Crimp Quality Equipment	Yes
Overview	bulb_sockets
Product Name	Bulb Socket
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Unplated
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.80-2.80mm (.070-.110")
Wire Size AWG	N/A
Wire Size mm ²	0.50 TO 0.85

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-35438-001
Product Specification	PS-35532-001
Sales Drawing	SD-35438-001

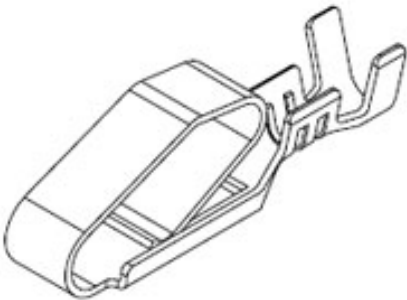


image - Reference only

Series

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
35438Series

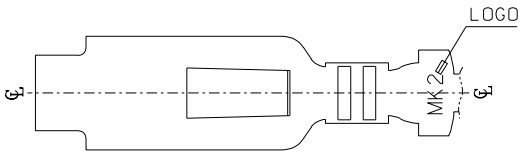
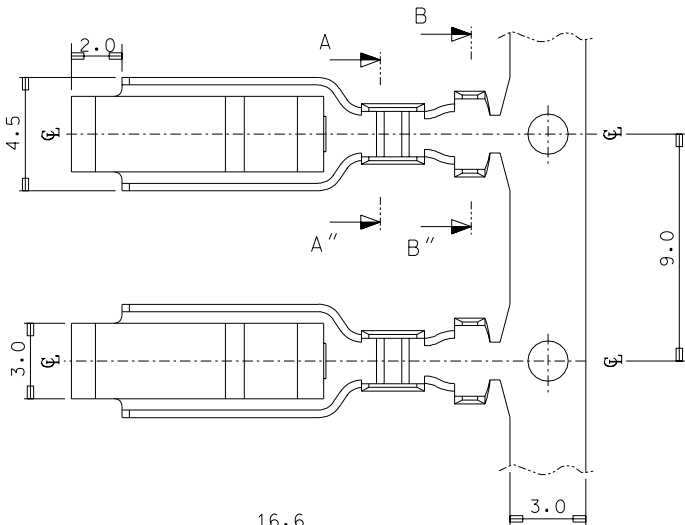
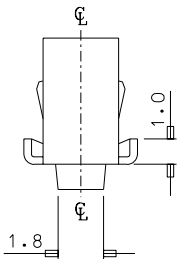
Use With
35532 , 35533

Application Tooling FAQ	
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.	
Global	
Description	Product #
FineAdjust™ Applicator for Bulb Socket Contact Terminals	0639011600
Extractor Tool for Crimp Terminals for PT Bulb Socket 0.5-0.85mm ² AWG and 2.0mm (.079")	0638133600

Bulb-Socket Earth
Terminal
Hand Crimp Tool for 0638194900
Bulb Socket Contact
Terminal for 0.50 to
0.85mm2 AWG

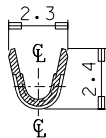
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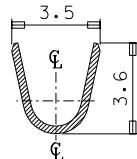


NOTES

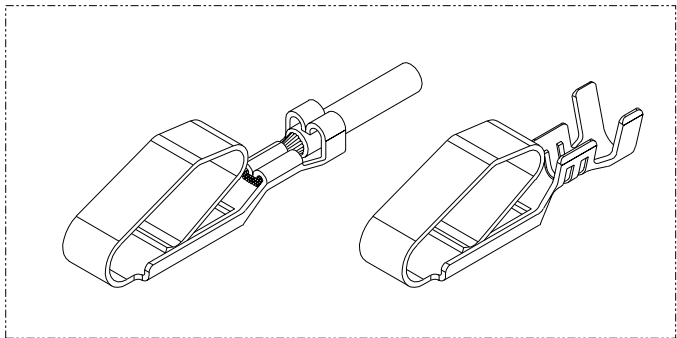
1. MATERIAL : PHOSPHOR BRONZE
THICKNESS : 0.3mm
2. FINISH : NONE
3. APPLICABLE WIRE : 0.5 - 0.85mm²
4. RECOMMENDED LENGTH OF WIRE STRIP IS 3.2-3.8mm.
5. GENERAL TOLERANCE : ± 0.3



SEC' : A-A''



SEC' : B-B''



ISOMETRIC VIEW

NEW RELEASE EC NO. KOR1997-0154 DRWN: J.S.KANG 97/11/28 CHK: APPR:		DESCRIPTION REV	QUALITY SYMBOLS MAJOR ▽=0 CRITICAL ▽C=0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 5:1	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT	REV			
A	REV	DESCRIPTION	QUALITY SYMBOLS	4 PLACES ±0. ±.		DRAWN BY & DATE J.S.KANG 97/11/28		TITLE: BULB SOCKET CONTACT TERMINAL							
				3 PLACES ±0. ±.		CHECKED BY & DATE B.K.CHOI									
				2 PLACES ±0.15 ±.		APPROVED BY & DATE C.W.LEE									
				1 PLACE ±0.25 ±.		CAD FILENAME sd35438.dgn									
								ANGULAR: ± 2 °		MATERIAL NO. 35438-8000		DRAWING NO. SD-35438-001		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.					