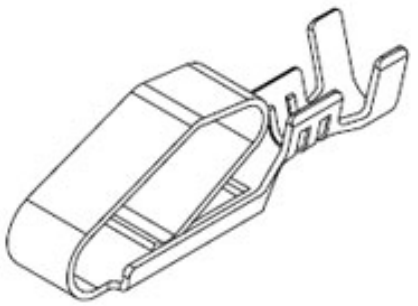
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Part Number: 0354388000
Status: Active
Overview: bulb_sockets
Description: Contact Terminal for PT Bulb Socket, 0.5-0.85mm²; Wire



Series image - Reference only

Documents:
Drawing (PDF)
RoHS Certificate of Compliance (PDF)
Product Specification PS-35532-001 (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 mm²	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

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.

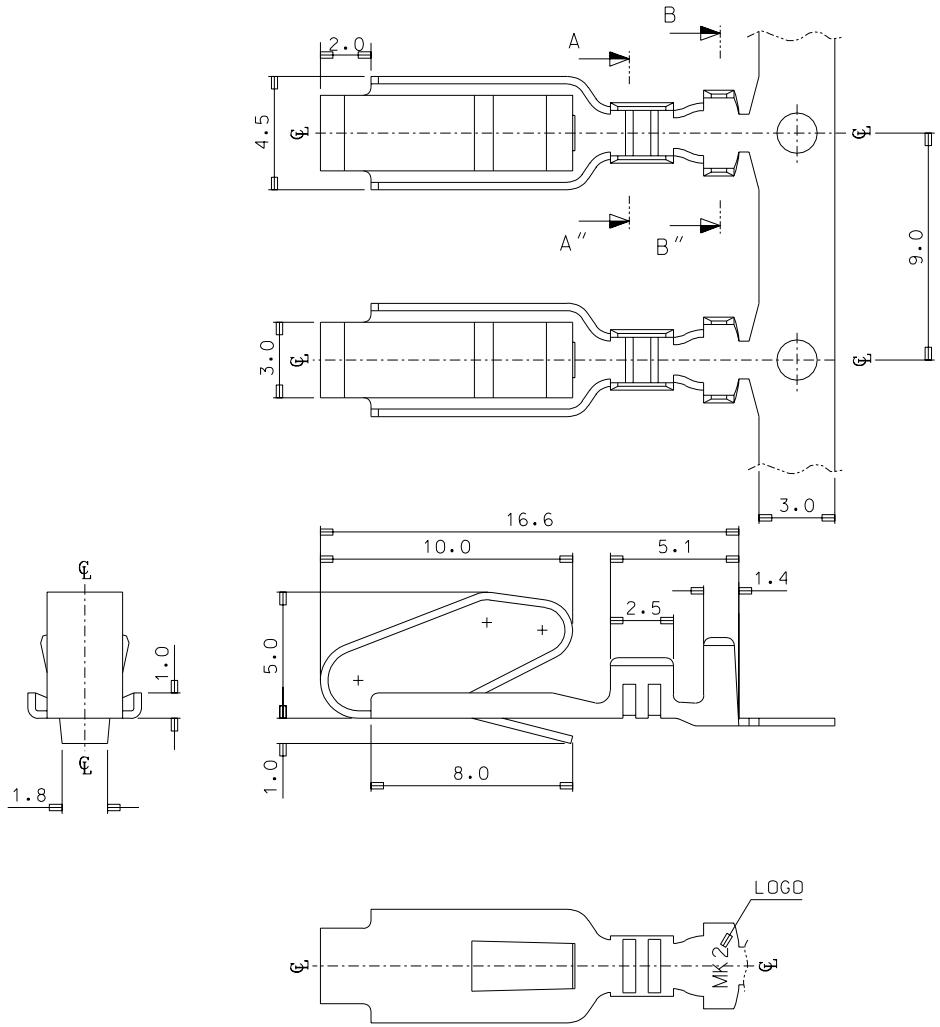
Global

Description	Product #
FineAdjust™ Applicator for Bulb Socket Contact Terminals	0639011600
Extractor Tool for Crimp Terminals for PT Bulb Socket 0.5-0.85mm2 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

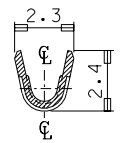
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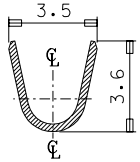


NOTES

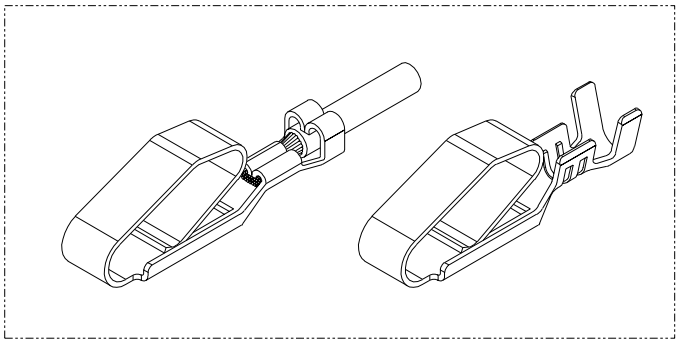
1. MATERIAL : PHOSPHOR BRONZE
   THICKNESS : 0.3mm
2. FINISH : NONE
3. APPLICABLE WIRE : 0.5 - 0.85mm²
4. RECOMMENDED LENGTH OF WIRE STRIP IS 3.2-3.8mm.
5. GENERAL TOLERANCE : ±0.3



SEC′ : A-A″



SEC′ : B-B″



ISOMETRIC VIEW

NEW RELEASE EC NO. KOR1997-0164 DRWN: J.S.KANG 97/11/28 CH'K: APPR:	DESCRIPTION	QUALITY SYMBOLS: MAJOR ▼=0, CRITICAL (C)=0
A	REV	

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.
2 PLACES	±0.15	±.
1 PLACE	±0.25	±.
ANGULAR: ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 5:1 | DESIGN UNITS ☒mm ☐INCH | THIRD ANGLE PROJECTION | DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY | SHT | REV | REVISE ON CAD ONLY

DRAWN BY & DATE: J.S.KANG 97/11/28

CHECKED BY & DATE: B.K.CHOI

APPROVED BY & DATE: C.W.LEE

CAD FILENAME: sd35438.dgn

TITLE:
BULB SOCKET CONTACT TERMINAL

MOLEX INCORPORATED KOREA

MATERIAL NO.: 35438-8000

DRAWING NO.: SD-35438-001

SHEET NO.: 1 OF 1

SIZE: B

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DWG. NO. SD-35438-001
SIMILAR ITEM
PROJECT NO.
DO NOT SCALE DRAWING
DIMENSION IN METRIC

MX-A3