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Part Number: [0357501010](#)
Status: **Active**
Description: Ring Tongue Terminal for 14-18 AWG (0.75~2.08mm²), Stud Size 8 M4, Tin Plating

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35750-0300 \(PDF\)](#)

Agency Certification
UL E134962

General
Product Family Ring and Spade Terminals
Series [35750](#)
Crimp Quality Equipment Yes
Mil-Spec N/A
Product Name N/A
Type Ring

Physical
Barrel Type Open
Insulation None
Material - Plating Mating Tin
Packaging Type Reel
Stud Size 8 (M4)
Temperature Range - Operating -40°C to +105°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 3.20mm (.126") max.
Wire Size AWG 14, 16, 18
Wire Size mm² 0.75 - 2.08

Electrical
Voltage - Maximum 300V AC

Material Info

Reference - Drawing Numbers
Product Specification PS-35750-0300
Sales Drawing SD-35750-001



Series
image - Reference only

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
[35750Series](#)

DO NOT SCALE DRAWING
DIMENSION IN METRIC

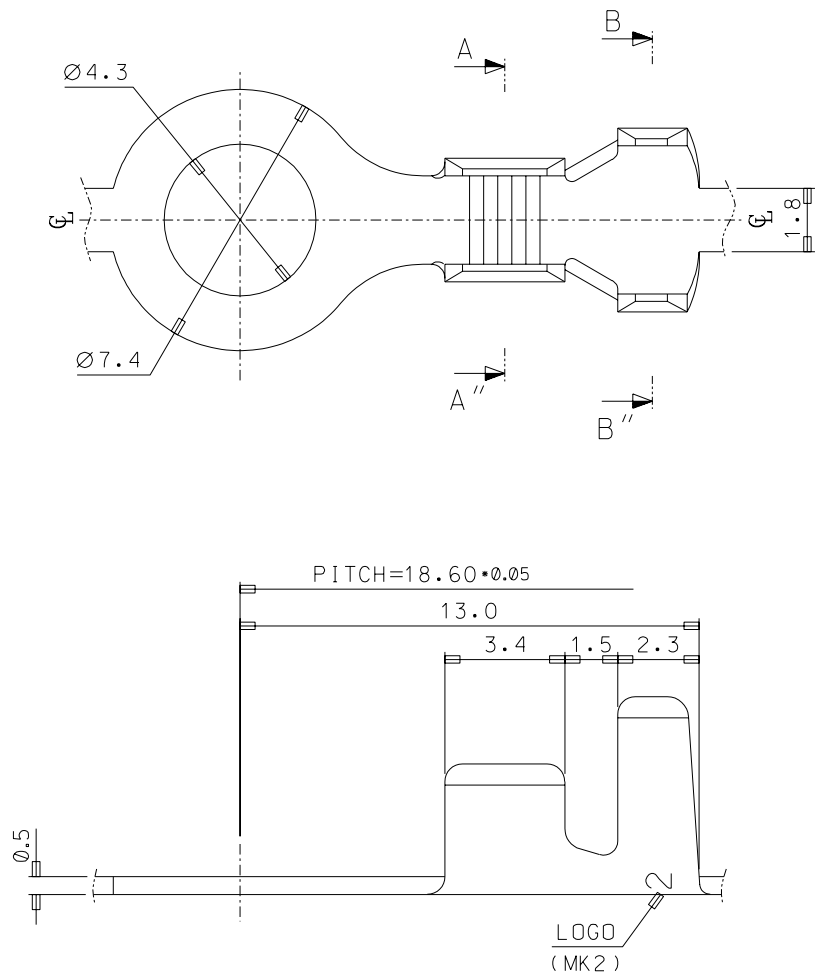
B

C

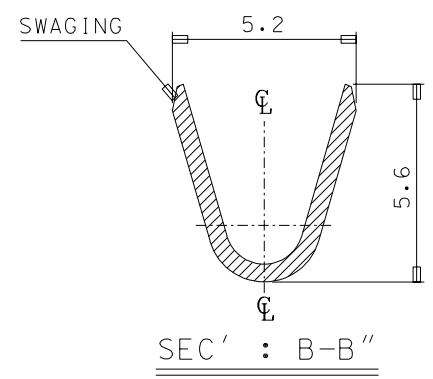
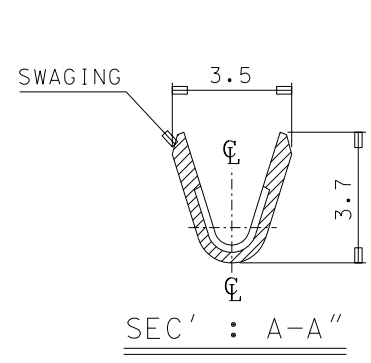
PROJECT NO.
Ø4.3 RING TERMINAL

SIMILAR ITEM

DWG. NO.
SD-35750-001



- NOTES
1. MATERIAL : BRASS , 0.5mm THICKNESS
 2. FINISH : 35750-1000 (UNPLATED)
35750-1010 (PRE-PLATED TIN)
35723-0804 (POST-PLATED TIN-LEAD)
 3. RECOMMENDED LENGTH OF WIRE STRIP IS 4.8-5.4mm.
 4. APPLICABLE WIRE : AWG #18-#14 (0.75-2.08mm²)
INSULATION DIA. : Ø3.2mm MAX.



REDRAWN EC NO. KOR2005-0017 DRWN: C.B. CHIN 04/08/23 CHK: W.Y. YANG APPR: C.W. LEE	DESCRIPTION	QUALITY SYMBOLS MAJOR ▽ = 0 CRITICAL ▽ = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 7:1	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT	REV	
											REVISE ON CAD ONLY	
					mm	INCH	DRAWN BY & DATE J.S.KANG 97/12/04		TITLE: Ø4.3 RING TERMINAL			
					4 PLACES	±0.	±.	CHECKED BY & DATE B.K.CHOI 97/12/04				
					3 PLACES	±0.	±.	APPROVED BY & DATE C.W.LEE 97/12/04		MOLEX INCORPORATED		
		2 PLACES	±0.2	±.	CAD FILENAME s7501000.dgn		MATERIAL NO. SEE NOTES		DRAWING NO. SD-35750-001			
		1 PLACE	±0.3	±.	ANGULAR: ± 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.							SIZE B

MX-A3