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Part Number: [0357501810](#)
Status: **Active**
Description: Ring Tongue Terminal for 9-14 AWG (2.20~6.70mm²), Stud Size 10 M5, Tin Plating

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35750-005 \(PDF\)](#)

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
Plating min: Mating (µin) 40
Plating min: Mating (µm) 1
Plating min: Termination (µin) 40
Plating min: Termination (µm) 1
Stud Size 10 (M5)
Temperature Range - Operating -40°C to +105°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 5.00mm (.197") max.
Wire Size AWG 10, 12, 14
Wire Size mm² 2.20 - 6.70

Electrical
Voltage - Maximum 300V AC

Material Info

Reference - Drawing Numbers
Product Specification PS-35750-005
Sales Drawing SD-35750-18*0



Series
image - Reference only

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

China RoHS



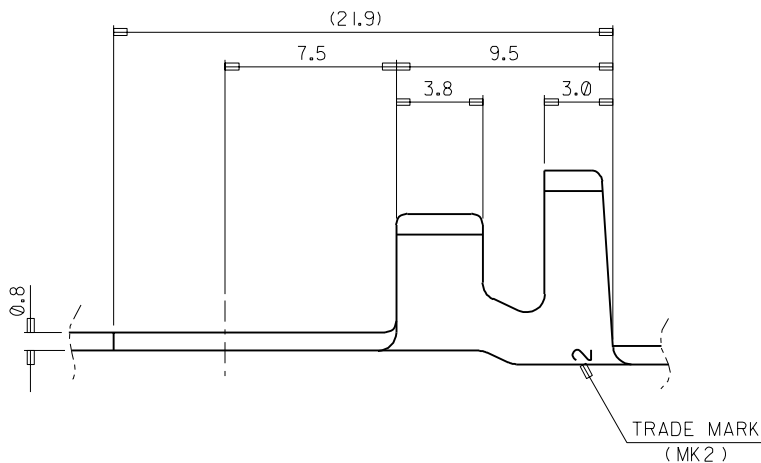
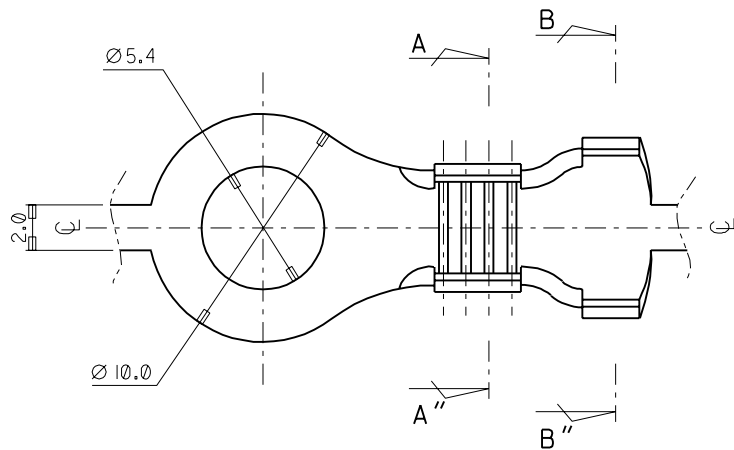
Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

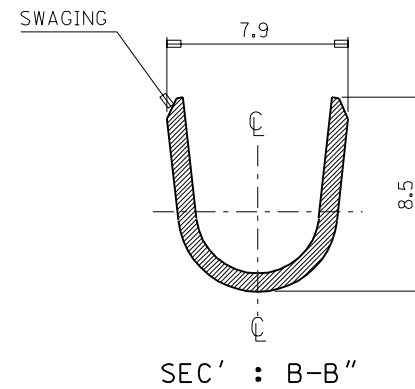
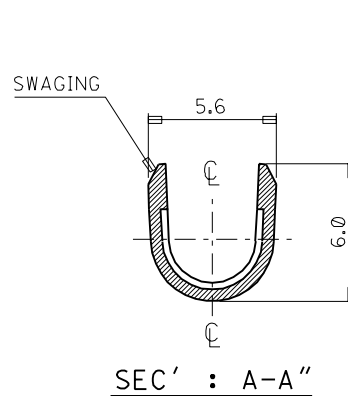
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[35750Series](#)

PROJECT NO. 05.4 RING TM'L
SIMILAR ITEM
EDP NO.
ENG. NO. SD 35750-18*0
DO NOT SCALE DRAWING
DIMENSION IN METRIC



- NOTES
1. MATERIAL : BRASS , 0.8mm THICKNESS
 2. FINISH : 35750-1800 : UNPLATED
35750-1810 : POST PLATED TIN
35750-1840 : POST PLATED TIN-LEAD
 3. RECOMMENDED LENGTH OF WIRE STRIP IS 5.6-6.2mm.



ASS'Y PART		QTY/REEL OR PACK		SURFACE AREA		MATERIAL		WIRE RANGE		GENERAL TOLERANCES		MOLEX MOLEX-KOREA CO.,LTD.	
DESCRIPTION	ENG.NO.	2,000 D'TY /REEL		MM²		SEE NOTES		AWG: #14-#9		DIM. : ±0.30			
								MM²: 2.2-6.7		ANGLE : ±0.20			
REVISION RECORD												REVISE ONLY ON CAD SYSTEM	
TITLE: Ø 5.4 RING TM'L												1 of 1	
ENG.NO. SD 35750-18*0												REV C	