

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0357500910

Status:

Active

Description:

Ring Tongue Terminal for 14-18 AWG (0.75~2.08mm²), Stud Size 8 M4, Tin Plating

Documents:

Drawing (PDF)

Product Specification PS-35750-0300 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E134962

General

Product Family

Series

Crimp Quality Equipment

Mil-Spec

Product Name

Type

Ring and Spade Terminals

35750

Yes

N/A

N/A

Ring

Physical

Barrel Type

Insulation

Material - Plating Mating

Packaging Type

Plating min: Mating (µin)

Plating min: Mating (µm)

Plating min: Termination (µin)

Plating min: Termination (µm)

Stud Size

Temperature Range - Operating

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Open

None

Tin

Reel

40

1

40

1

8 (M4)

-40°C to +105°C

Crimp or Compression

3.20mm (.126") max.

14, 16, 18

0.75 - 2.08

Electrical

Voltage - Maximum

300V AC

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-35750-0300

SD-35750-09*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

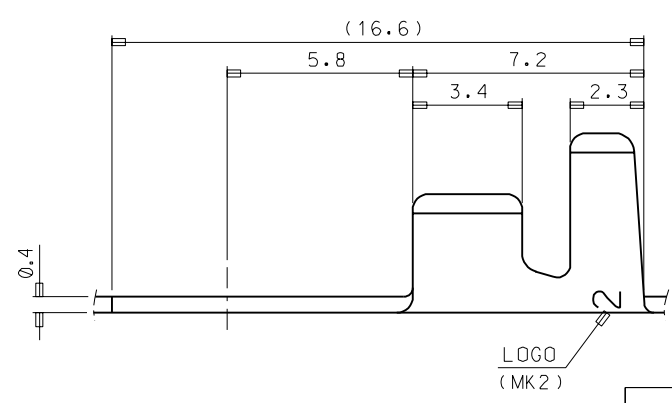
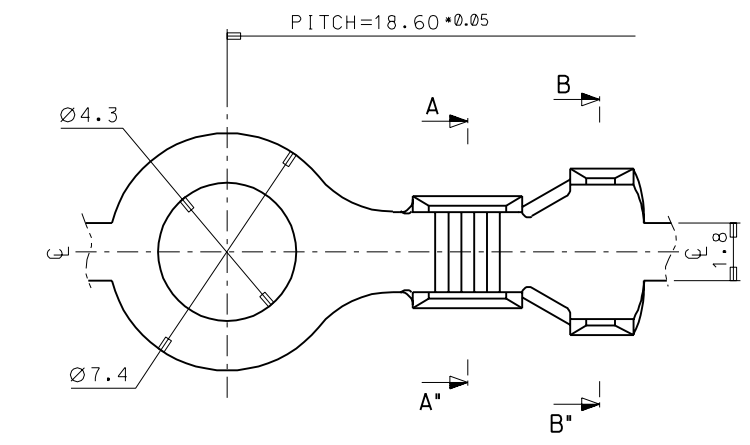
35750Series

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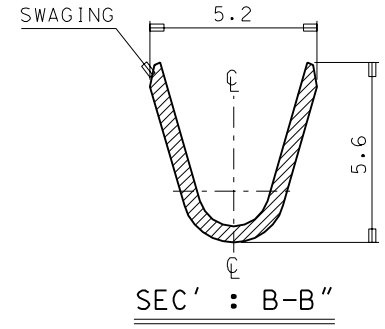
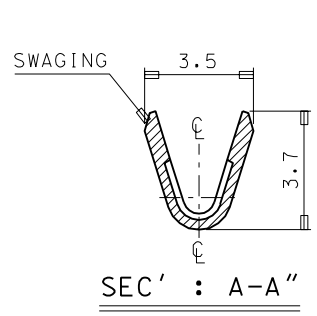
DO NOT SCALE DRAWING
DIMENSION IN METRIC

PROJECT NO. SD 35750-0900
SIMILAR ITEM
Ø4.3 RING TERMINAL

DWG. NO.



- NOTES
1. MATERIAL : BRASS , 0.4mm THICKNESS
 2. FINISH : 35750-0900 (UNPLATED)
35750-0910 (POST-PLATED TIN)
35750-0920 (PRE-PLATED TIN)
35750-0940 (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.



REVISED EC NO. KOR1997-0165 DRWN: J.S.KANG CHK: B.K. CHOI APPR: C.W.LEE	DESCRIPTION MAJOR CRITICAL C	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 7:1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT	REV	
		4 PLACES	±0.	±.	DRAWN BY & DATE J.S.KANG 97/12/04		TITLE: Ø4.3 RING TERMINAL				
		3 PLACES	±0.	±.	CHECKED BY & DATE						
		2 PLACES	±0.2	±.	APPROVED BY & DATE		MOLEX INCORPORATED KOREA				
D	C	B	A	REV	ANGULAR: ± 1°		CAD FILENAME s7500900.dgn	MATERIAL NO. SEE NOTES	DRAWING NO. SD 35750-0900	SHEET NO. 1 of 1	SIZE B
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.						

1	D
1	C
1	B
1	A
SHT	REV
REVISE ON	CAD ONLY