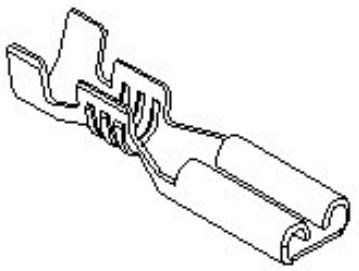
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Part Number: 0357111110

Status: Active

Description: 2.79mm (.110") Slip-On Receptacle Terminal, Quick Disconnect, 0.80mm (.031") Tab Thickness, Wire Range 20-22 AWG (0.52-0.33mm²), Post-Tin Plated



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-35702-001 (PDF)
Product Specification PS-35827-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR95446
UL	E92853

General

Product Family	Quick Disconnects
Series	35711
Crimp Quality Equipment	Yes
Product Name	Slip-On
Type	Quick Disconnect

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Orientation	Straight
Packaging Type	Reel
Plating min: Mating (µin)	40
Plating min: Mating (µm)	1
Plating min: Termination (µin)	40
Plating min: Termination (µm)	1
Polarized to Mating Part	No
Tab Thickness	0.81mm (.032")
Tab Width	2.79mm (.110")
Temperature Range - Operating	-40°C to +120°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50-2.00mm (.059-.079") max.
Wire Size AWG	20, 22
Wire Size mm²	0.33 - 0.52

Electrical

Voltage - Maximum	Per Wire Specification

Material Info

Reference - Drawing Numbers

Product Specification	PS-35702-001, PS-35827-001
Sales Drawing	SD-35711-11*0

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?

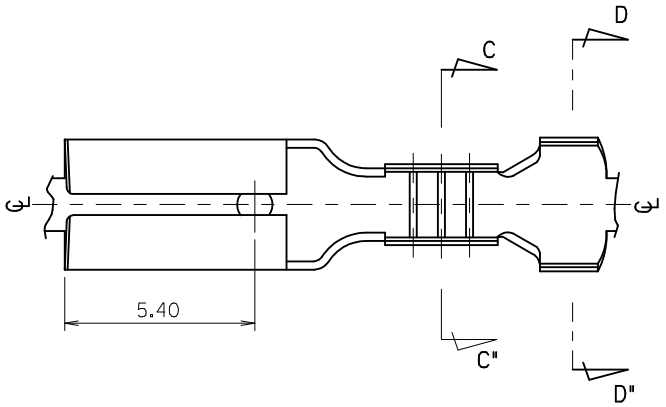
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

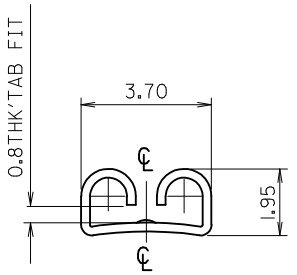
Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
35711Series

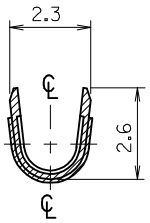
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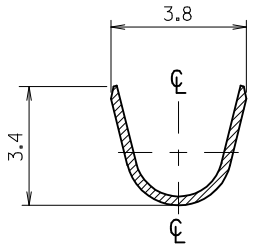




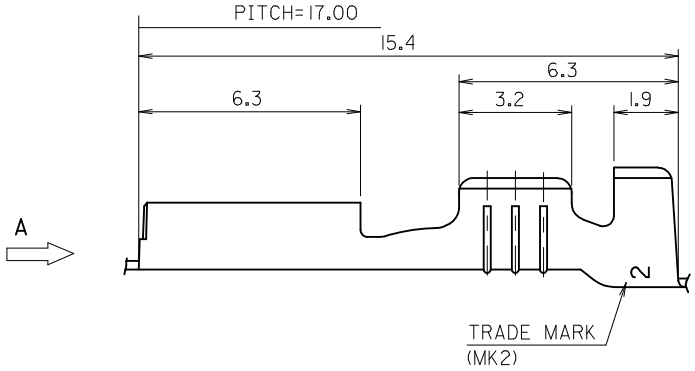
VIEW "A"



SECTION:C-C"



SECTION:D-D"



NOTES.
1. MATERIAL : BRASS
2. FINISH : 35711-1100 : UNPLATED
   35711-1110 : Ⓟ PRE-TIN PLATED
   0.8~1.8 μm TIN PLATING
   OVERALL 0.3~0.8μm COPPER PLATING
3. PRODUCT SPECIFICATION : PS-35702-001
   PS-35827-001
4. MATES WITH : 0.8t TAB
5. APPLICABLE WIRE RANGE : AWG #22~#20

REVISED				REV
EC NO: KOR2009-0111	DRWN: JHPARK01	CH'KD: WY.YANG	APPR: YUNSIKKIM	DESCRIPTION
2009/01/30	2009/01/30	2009/01/30		

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± 0.30	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	8:1
DESIGN UNITS	METRIC
	THIRD ANGLE PROJECTION
DRAWN BY	WY.YANG
DATE	1993/04/15
CHECKED BY	BK.CHOI
DATE	1993/04/15
APPROVED BY	CW.LEE
DATE	1993/04/15
MATERIAL NO.	SEE NOTE
TITLE	.110 SLIP-ON RECEPTACLE
	MOLEX INCORPORATED
DOCUMENT NO.	SD-35711-11*0
SHEET NO.	1 OF 01
SIZE	A3

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