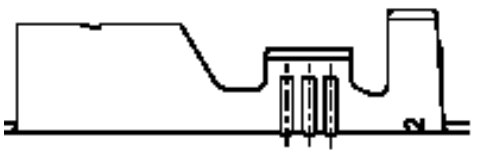
This document was generated on 03/18/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0357302900

Status: Active

Description: 3.56mm (.140") Diameter Pin Receptacle Terminal, Brass, 0.35mm (.138") Thickness, Wire Range 14-20 AWG (2.00-0.52mm²), Unplated



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-35730-001 (PDF)

General

Product Family	Crimp Terminals
Series	35730
Crimp Quality Equipment	Yes
Product Name	N/A

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Unplated
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.50mm (.138") max.
Wire Size AWG	14, 16, 18, 20
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35730-001
Sales Drawing	SD-35730-29*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.

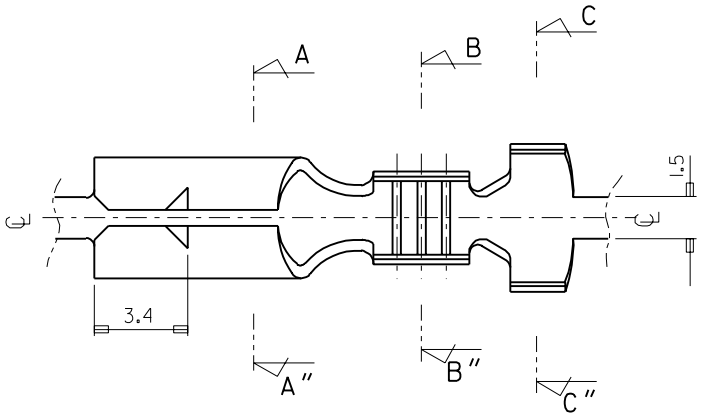
Search Parts in this Series
35730Series

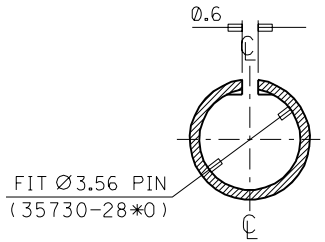
Mates With
35730-28x0

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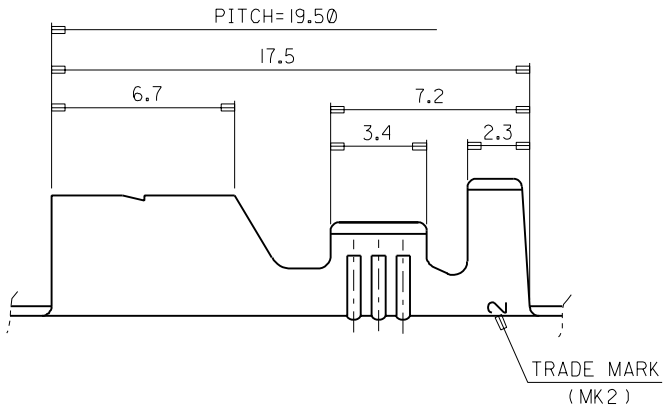
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

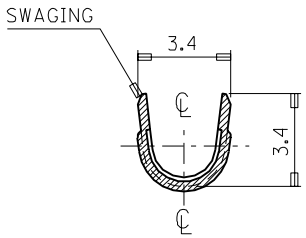
NOTES
1. MAT'L : BRASS , 0.35mm THICKNESS
2. FINISH : 35730-2900(UNPLATED)
   35730-2910(POST-TIN PLATED)
   35730-2940(TIN-LEAD PLATING)
3. RECOMMENDED LENGTH OF WIRE STRIP IS 4.7-5.3



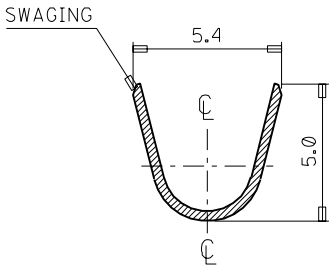


SEC':A-A"





SEC':B-B"



SEC':C-C"

				ASS'Y PART		QTY/REEL OR PACK	SURFACE AREA	MATERIAL	WIRE RANGE	GENERAL TOLERANCES	molex MOLEX-KOREA CO.,LTD.
				DESCRIPTION	ENG.NO.	7,000 Q'TY /REEL	MM²	SEE NOTES	AWG: #20-#14	DIM. :±0.30	
						DIE NO.	LAYOUT NO.	DIMENSION CLASSIFICATION	MM²: 0.5-2.0	ANGLE :±0.20	REVISE ONLY ON CAD SYSTEM
B	REVISED	93-025	93.11.12			WIRE CRIMP WIDTH	INS. CRIMP WIDTH	■▼: CRITICAL ⊠: MAJOR □: MINOR ( ): REFERENCE	INSULATION RANGE	TITLE: Ø3.56 PIN RECEPTACLE 1 of 1	
A	CAD REDRAWING		93.6.15					DRAWN BY J.S.KANG	CHK'D BY B.K.CHOI		
LTR	REVISION RECORD	ECN	DR. CHK DATE	DIE FEED	APPL FEED	WBDW	IBDW	APP'D BY	SCALE 6/1	ENG.NO. SD 35730-29*0	REV B

ENG. NO SD 35730-29*0
EDP NO.
SIMILAR ITEM
PROJECT NO. Ø3.56 PIN REC'
DO NOT SCALE DRAWING
DIMENSION IN METRIC

MK-9