

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

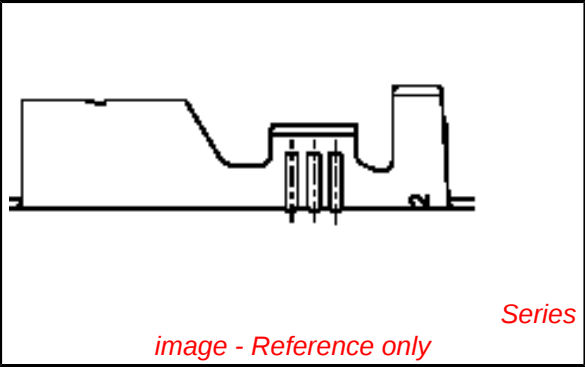
Documents:

Drawing (PDF)

Product Specification PS-35730-001 (PDF)

RoHS Certificate of Compliance (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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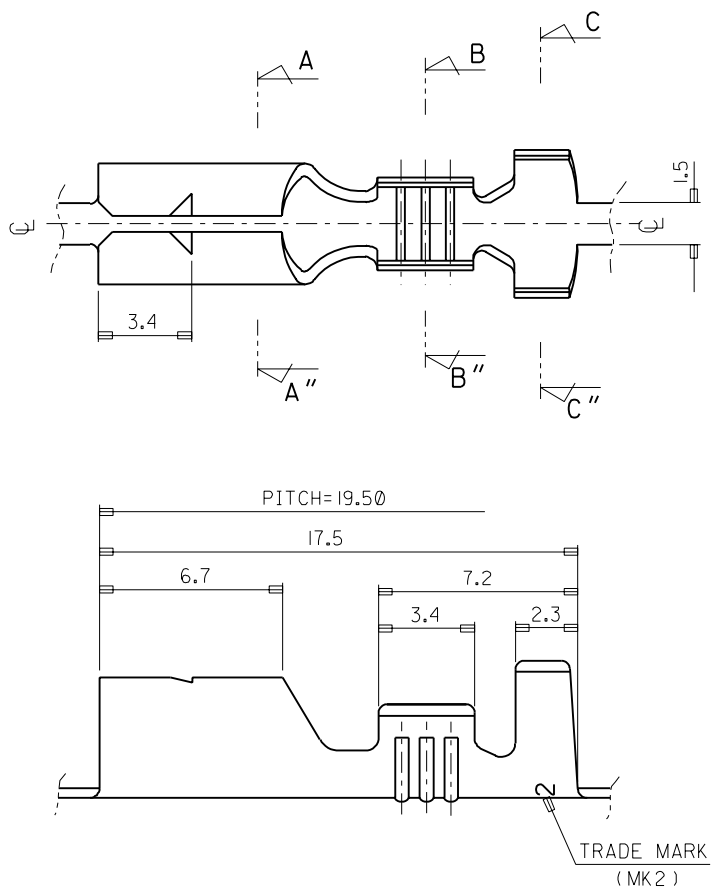
DO NOT SCALE DRAWING
DIMENSION IN METRIC

PROJECT NO.
Ø 3.56 PIN REC'

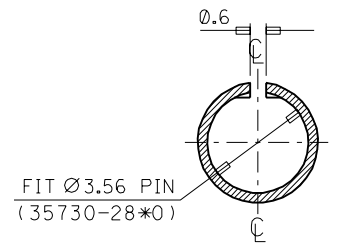
SIMILAR ITEM

EDP NO.

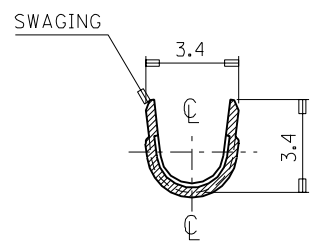
ENG. NO
SD 35730-29*0



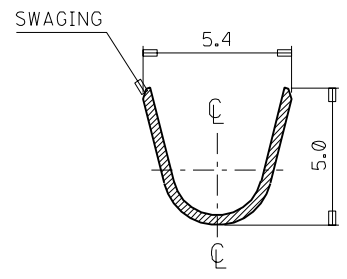
- NOTES
- 1. MAT'L : BRASS , 0.35mm THICKNESS
 - 2. FINISH : 35730-2900(UNPLATED)
35730-2910(POST-TIN PLATED)
35730-2940(TIN-LEAD PLATING)
 - 3. RECOMMENDED LENGTH OF WIRE STRIP IS 4.7-5.3



SEC' : A-A''



SEC' : B-B''



SEC' : C-C''

				ASS'Y PART		QTY/REEL OR PACK 7,000 Q'TY /REEL		SURFACE AREA MM ²		MATERIAL SEE NOTES		WIRE RANGE AWG: #20-#14 MM ² : 0.5-2.0		GENERAL TOLERANCES DIM. : ±0.30 ANGLE : ±0.20		molex MOLEX-KOREA CO.,LTD.	
				DESCRIPTION		ENG.NO.				DIMENSION CLASSIFICATION ■▼: CRITICAL ☒ : MAJOR □ : MINOR () : REFERENCE							
								DIE NO. //		LAYOUT NO. //				REVISE ONLY ON CAD SYSTEM			
B REVISED		93-025		93-11-1				WIRE CRIMP WIDTH //		INS. CRIMP WIDTH //		DRAWN BY J.S.KANG		CHK'D BY B.K.CHOI		TITLE: Ø 3.56 PIN RECEPTACLE 1 of 1	
A CAD REDRAWING				93-6-15								INSULATION RANGE		ENG.NO.			
LTR REVISION RECORD		ECN		DR. CHK DATE		DIE FEED //		APPL FEED //		WBDW //		IBDW //		APP'D BY		SCALE 6/1	
														ø 3.5 MAX.		SD 35730-29*0	
																REV B	