

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

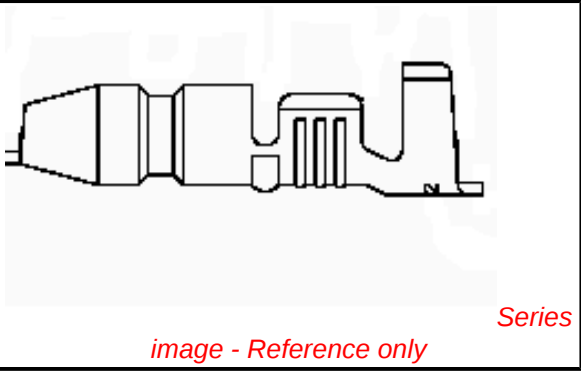
0357307200

Status:

Active

Description:

3.56mm (.140") Diameter Pin Terminal, Brass, 0.50mm (.020") Thickness, Wire Range 14-20 AWG (2.00-0.52mm²), 15.50mm (.610") Pitch, Unplated



Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	35730
Crimp Quality Equipment	Yes
Product Name	N/A
Physical	
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Unplated
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.60-3.80mm (.102-.150")
Wire Size AWG	14, 16, 18, 20
Wire Size mm²	N/A
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-35730-72*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

35730-29*0

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

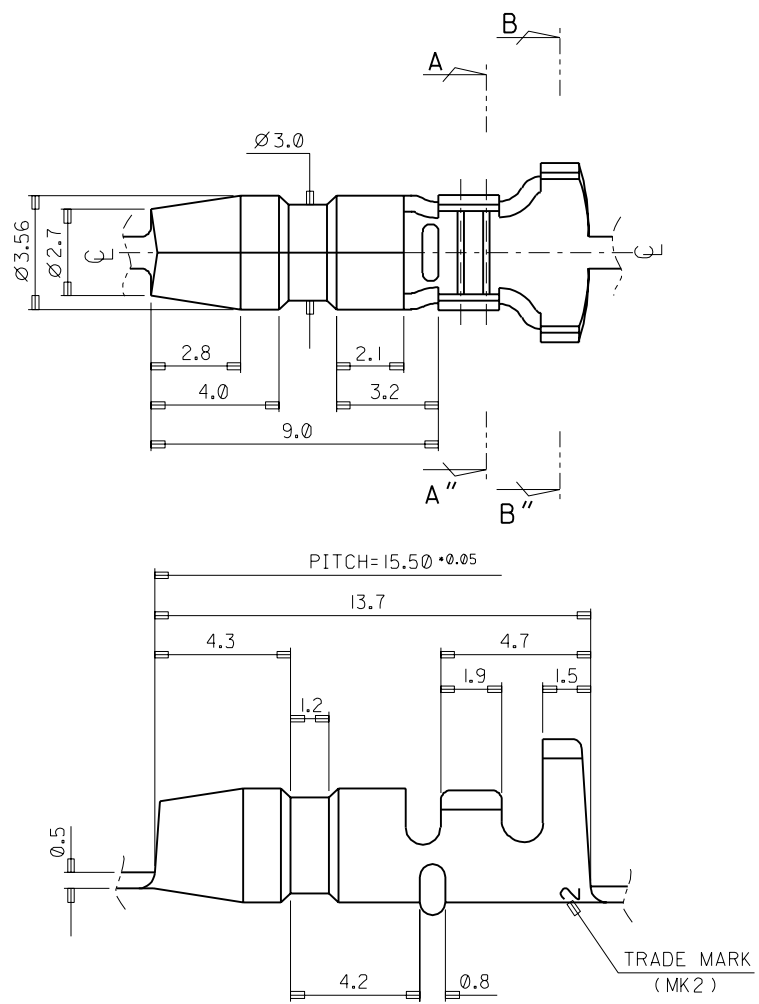
DO NOT SCALE DRAWING
DIMENSION IN METRIC

PROJECT NO.
Ø3.56 PIN TM'L-S

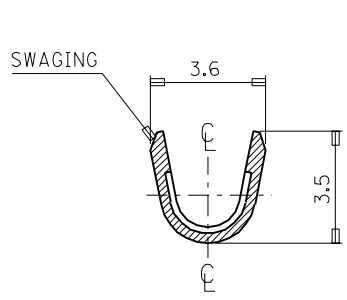
SIMILAR ITEM

EDP NO.

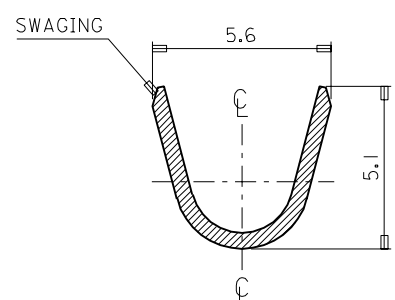
ENG. NO
SD 35730-72*0



- NOTES
1. MATERIAL : BRASS , 0.5 mm THICKNESS
 2. FINISH : 35730-7200(UNPLATED)
35730-7210(POST PLATED TIN)
35730-7240(TIN-LEAD PLATED)
 3. RECOMMENDED LENGTH OF WIRE STRIP IS 3.0-3.6mm



SEC' : A-A"



SEC' : B-B"

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		MM ²		SEE NOTES		AWG: #20-#14		DIM. : ± 0.30		REVISE ONLY ON CAD SYSTEM	
						DIMENSION CLASSIFICATION		MM ² : 0.5-2.2		ANGLE : ± 0.15			
						■ : CRITICAL □ : MINOR () : REFERENCE		INSULATION RANGE		TITLE: Ø 3.56 PIN TM'L-S		1 of 1	
B	REVISED	93-025	93.11.17			DRAWN BY J.S.KANG	CHK'D BY B.K.CHOI			ENG.NO.		SD 35730-72*0	
A	CAD REDRAWING	93-019	93.8.17			APP'D BY	SCALE 7/1						
LTR	REVISION RECORD	ECN	DR/CHK	DATE	DIE FEED	APPL FEED 15.50	WBDW	IBDW				REV B	