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Part Number: [0354209702](#)
Status: **Active**
Description: Tab Crimp Terminal 35420, AVS (CAVS) 0.30-0.50mm² (.012-.020")

Documents:

Drawing (PDF)	Product Specification PS-35385-001 (PDF)
Product Specification PS-35282-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	35420
Crimp Quality Equipment	Yes
Product Name	N/A

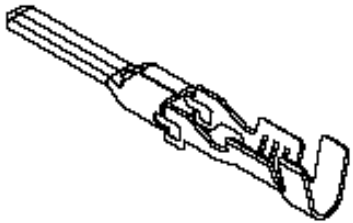
Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.20mm (.087") max.
Wire Size AWG	20, 22
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35282-001, PS-35385-001
Sales Drawing	SD-35420-9*02



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
**Halogen-Free
Status**

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

[35420Series](#)

Mates With

35421

Use With

35380 , 35376

DWG. NO.

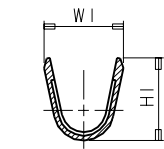
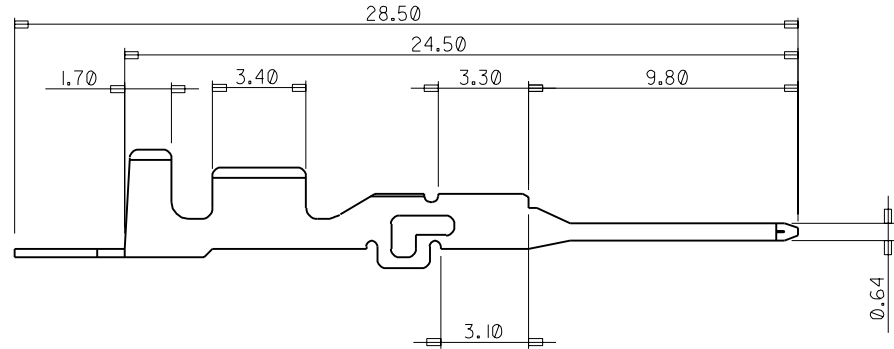
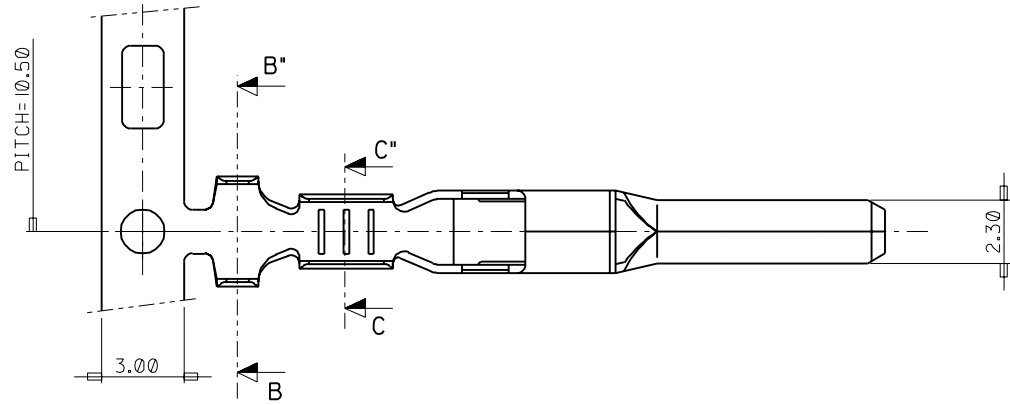
SIMILAR ITEM

PROJECT NO.

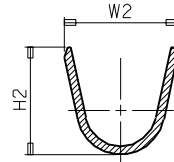
C

B

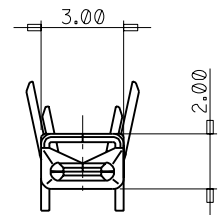
DO NOT SCALE DRAWING
DIMENSION IN METRIC



SECTION C-C*



SECTION B-B*



NOTES

1. MATERIAL : PRE-TIN PLATED BRASS 0.3+

ENG.NO	DESCRIPTION	DIMENSION				WIRE RANGE mm 2
		W1	H1	W2	H2	
35420-9702	UNICONN MALE TERMINAL (S)	2.2	2.3	3.7	3.3	AVS(CAVS) 0.3,0.5
35420-9802	UNICONN MALE TERMINAL (M)	2.8	3.0	4.2	4.0	AVS(CAVS) 0.5,0.85,1.25
35420-9902	UNICONN MALE TERMINAL (L)	3.9	4.1	4.9	4.2	AVSS 2f

REVISED EC NO. KOR998-0072 DRWN:W.YANG 98/05/08 CHK: CHK: APPR: APPR:	DESCRIPTION MAJOR = 0 CRITICAL C = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 6:1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	DIMENSIONS:		SHT	REV					
							☐ mm ☐ INCH	☒ mm ONLY							
		4 PLACES	±0.	±.		DRAWN BY & DATE W.Y.YANG 97/11/17									
		3 PLACES	±0.	±.		CHECKED BY & DATE B.K.CHOI 97/11/17									
REV		2 PLACES	±0.30	±.		APPROVED BY & DATE C.W.LEE 97/11/17									
		1 PLACE	±0.30	±.		CAD FILENAME S4209702.DGN									
		ANGULAR: ± 5 °		TITLE: UNICONN MALE TERMINAL											
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED KOREA											
				MATERIAL NO. SEE TABLE		DRAWING NO. SD 35420-9*02		SHEET NO. 10F1							
								SIZE B							
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.															