

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0350289902

Status:

Active

Description:

1.78mm (.070") Tab Terminal, Female, 18-20 AWG (0.82-0.52mm²), Pre-Tin Plated

Documents:

Drawing (PDF)

Product Specification PS-35028-002 (PDF)

Product Specification PS-35028-003 (PDF)

Product Specification PS-35028-004 (PDF)

Product Specification PS-35314-001 (PDF)

RoHS Certificate of Compliance (PDF)

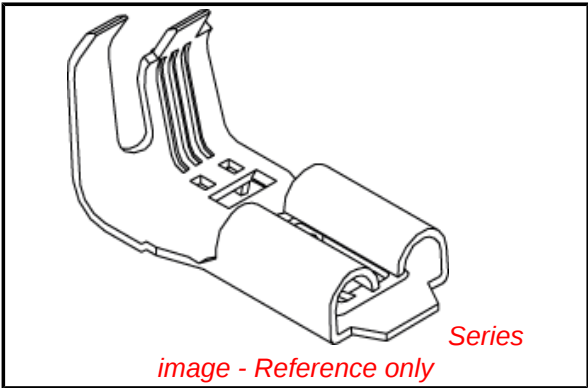
General	
Product Family	Crimp Terminals
Series	35028
Crimp Quality Equipment	Yes
Product Name	N/A
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	32.00
Plating min: Mating (µm)	0.800
Plating min: Termination (µin)	32.00
Plating min: Termination (µm)	0.80
Wire Insulation Diameter	3.60mm (.142") max.
Wire Size AWG	18, 20
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification

PS-35028-002, PS-35028-003, PS-35028-004, PS-35314-001



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

35028Series

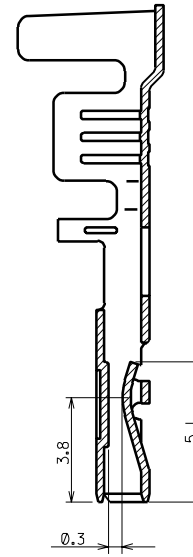
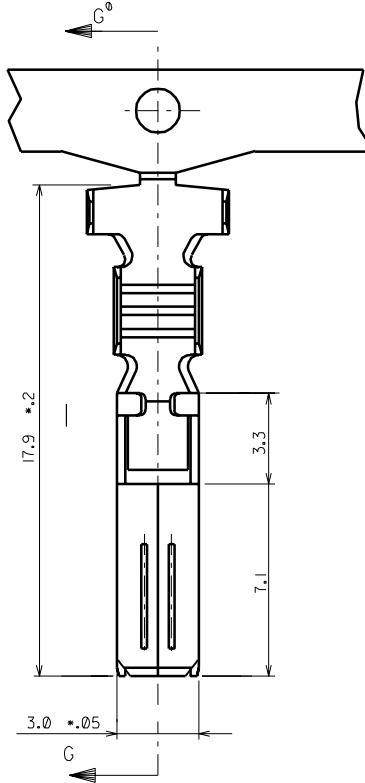
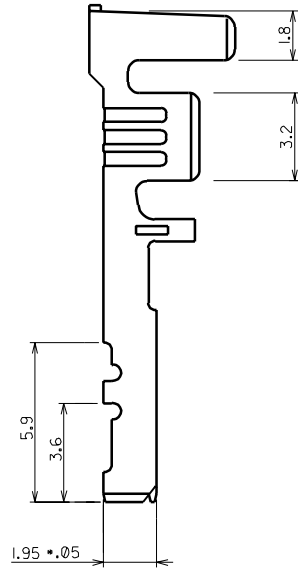
Mates With

2.54mm (.100") Male Tab

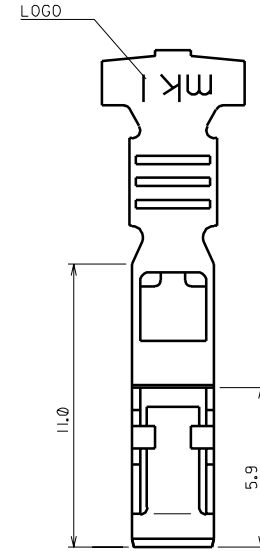
Use With

35153

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

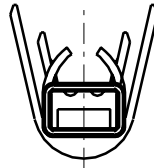


SECTION G-G



NOTE

- MATERIAL: PHOSPHOR BRONZE
THICKNESS : 0.30 ± 0.02
WIDTH : 23.4 ± 0.08
- PLATING: PREPLATING (REFLOW TREATMENT)
- WIRE SIZE : AWG #18±#20 35028-9902
AWG #14±#20 35028-9802
AWG #18±#22 35028-9010
AWG #14±#20 35028-1112
AWG #14±#20 35028-1111



F	REVISE		96/05/15	MATERIAL	SEE NOTES		MOLEX-KOREA CO.,LTD.	
E	REVISE		96/05/09					
D	REVISE		96/04/09	GENERAL TOLERANCE	DIMENSION : ± 0.15 ANGLE : $\pm 0.5^\circ$		DRAWN BY	CHK'D BY
C	REVISE	95-079	95/08/11				H.J.KIM	
B	REVISE	94-011	94/06/25	DIMENSION CLASSIFICATION	▽ : CRITICAL ▼ : MAJOR () : REFERENCE		APP'D BY	SCALE
A	NEW RELEASE		91/12/26					5/1
LTR	REVISION RECORD	ECN	DATE	ASS'Y PART	DESCRIPTION		TITLE :	
REVISE ONLY ON CAD SYSTEM				ENG. NO.			.070 FEMALE TERMINAL	
							ENG. NO.	REV
							SD35028-*****	F