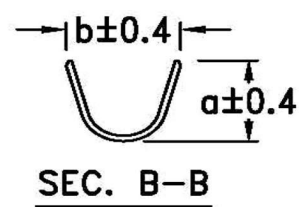
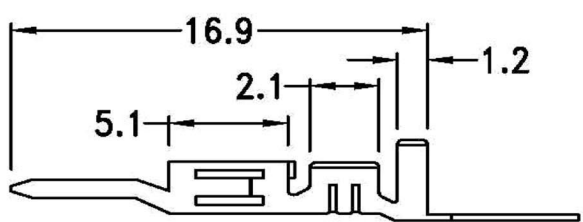
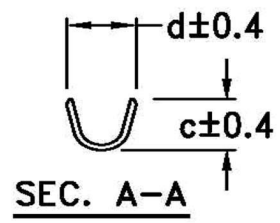
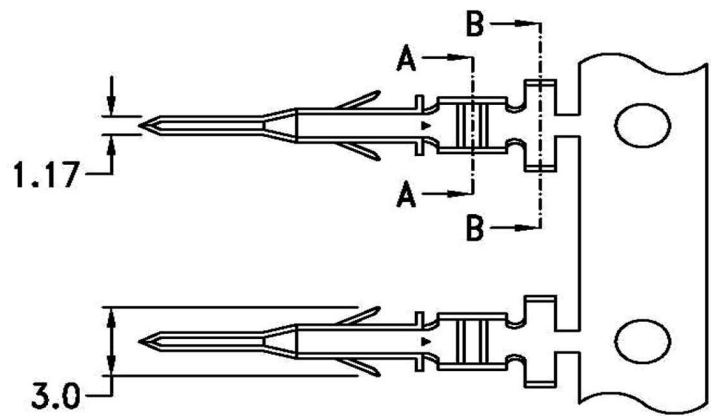


A
B
C
D
E
F
G
H

A
B
C
D
E
F
G
H



Features:

- 600V volts rating (R.M.S.)
- Thickness: 0.2mm

Specifications:

- Voltage rating: 600V AC, DC
- Current rating up to 9A (with #18 AWG)
- Dielectric withstanding Voltage: 1500V AC/minute
- Contact resistance: Initial value/10mΩ Max.
After environmental testing/20mΩ Max.
- Crimp resistance: 5mΩ Max,
- Terminal retention force: 3.0Kg Mn.
- Ambient temperature range: -40°C ~ 105°C
(including temperature rise)

Ordering & Dimensional Information (mm)

Part No.	Dimension				Wire Size (AWG)	Material	Finished
	a	b	c	d			
T5050-TPJ00000R	2.3	2.3	1.65	1.8	#22 ~ #28	Phosphor bronze	Tin-plated (Lead free)
T5050-TPE00000R	4.5	3.6	2.3	1.9	#18 ~ #24		
T5050-TP700000R			2.8	2.4	#16		

RoHS Compliant	HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.		
APPD. 核准		UNLESS OTHERWISE SPECIFIED TOLERANCE .000 ± 0.08 (mm) .00 ± 0.25 (mm) .0 ± 0.40 (mm)	PART NAME 品名 4.2mm MALE TERMINAL
DWG. 製圖	Betty	SCALE 比例 參考 UNIT 單位 M M PAGE 張數 1 OF 1	MATERIAL:PHOSPHOR BRONZE TIN PLATING ROHS
DATE 制表日 2018/02/01		SIZE. 紙張尺寸 A 4 REV. 版次 A	PART NO. 料號 T5050-TPX00000R