



Features:

- Material: Phosphor bronze
- Finished: Tin-plated
- Wire range:

△2	Wire type (AWG)
△4	UL 1007 #22 ~ #24

Specification:

- Voltage rating: 600V AC, DC
- Current rating up to 6A (with #20 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 Min.
- Ambient temperature range: -40°C ~ 105°C
(including temperature rise)

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 ± 0.4 (mm)
DWG. 製圖	SCALE 比例 參考	PART NAME 品名 4.2MM FEMALE TERMINAL MATERIAL:PHOSPHOR BRONZE TIN PLATING SUITABLE FOR 22~24AWG ROHS
DATE 制表日	UNIT 單位 M M	SIZE. 紙張尺寸 A 4
2022/01/03	PAGE 張數 1 OF 1	REV. 版次 A
		PART NO. 料號 T5152-TPH00000R