



MATERIALS AND FINISH

SHELL : STEEL MATERIAL, FRONT SHELL NICKEL FINISHED
 BACK SHELL NICKEL FINISHED
 DIMPLES ON PLUG ONLY

INSULATOR : PBT THERMOPLASTIC, 30% GLASS FILLED,
 UL 94V-0 RATED, BLACK COLOR

SIGNAL CONTACT : COPPER ALLOY, FULL GOLD FLASH
 HIGH POWER CONTACT : COPPER ALLOY, FULL GOLD FLASH

ELECTRICAL CHARACTERISTICS

HIGH POWER CONTACT CURRENT RATING : 10, 20, 40 AMPS
 HIGH POWER CONTACT RESISTANCE : 1.0 mΩ MAX.
 SIGNAL CONTACT CURRENT RATING : 5.0 AMPS
 SIGNAL CONTACT RESISTANCE : 2.7 mΩ MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC FOR 1 MINUTE
 INSULATION RESISTANCE : 5GΩ MIN.
 TEMPERATURE RATING : -55°C ~ +125°C

RoHS Compliant	HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.		
	APPD. 核准 DWG. 製圖 DATE 制表日	 TOLERANCE 容許公差 X ±0.20 Ang ±2' XX ±0.25 XXX ±0.50 SCALE 比例 參考 UNIT 單位 MM PAGE 張數 1 / 1	PART NAME 品名 D-SUB COAXIAL POWER PIN CRIMP TYPE 13W3 MALE 20Amps THROUGH HOLE NICKEL SHELL POWER CONTACT:GOLD FLASH 5U" BLACK INSULATOR ROHS PART NO. 料號 C0591-FMCANA0BR
	Hedy	SIZE. 紙張尺寸 A 4 REV. 版次 A	
	2010/06/03		