



- MATERIALS: (RoHS Compliant)**
 Housing: Plastic Thermoplastic
 P.B.T UL94V-0 Black
 Contacts: Phosphor Bronze Gold
 Selective Plated
 Front Shell: Steel Nickel Plated Over Copper
- ELECTRICAL CHARACTERISTICS:**
 Contact Current Rating: 0.5 Amp
 Dielectric Withstanding Voltage: 500V AC
 Insulation Resistance: $>500\text{M}\Omega/\text{Min}$
 Contact Resistance: $35\text{m}\Omega/\text{Max}$
 Operation Temperature: $-55^\circ\text{C} \sim +85^\circ\text{C}$

- MATERIALS: (RoHS Compliant)**
 Hood: Plastic Thermoplastic PBT UL 94V-0
 Latch & Hood: Plastic Thermoplastic PBT UL 94V-0
 Latch: Stainless Steel
 Jackscrews: Steel Nickel Plated Over Copper
 Hex Nuts: Steel Nickel Plated Over Copper
 Cable Clipper: Steel Nickel Plated Over Copper
 Screws: Steel Nickel Plated Over Copper

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 BETTY		TOLERANCE 容許公差 0 ± .00 ± ANG. ±	PART NAME 品名 1.27mm SCSII CEN. SOLDER CONNECTOR 20P MALE FISH HOOK SPRING LATCHES (STAINLESS STEEL T=0.3mm ENTRY HOLE SIZE: $\phi 8\text{mm}$ HOOD: BLACK COLOR ROHS)
DWG. 製圖 KAREN	SCALE 比例 參考	UNIT 單位 MM	PART NO. 料號 C0510-20MELXB0R
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