



PCB Layout

MATERIALS:  
 Housing And Cover: Plastic Thermoplastic  
 PBT UL94-0 Black  
 Contacts: Phosphor Bronze Gold Selective Plated  
 Front Shell: Steel Nickel Plated Over Copper  
 Bracket: Steel Nickel Plated Over Copper  
 Boardlock: Brass Tin Plated Over Copper  
 ELECTRICAL CHARACTERISTICS:  
 Contact Current Rating: 1 Amp  
 Dielectric Withstanding Voltage: 500V AC.  
 Insulation Resistance: >500MΩ/Min  
 Contact Resistance: 35mΩ/Max  
 Operation Temperature: -55°C~+105°C

HPC-SRX-050-LF  
 LEADFREE  
 RoHS Compliant

**MORETHANALL**  
 CONNECTORS  
 ASSEMBLIES

焯倫股份有限公司

PART NO. HPC-SRX-050		CHECKED BY CY	TOLERANCES ARE X. ± .X ± 0.25 .XX ± 0.15 .XXX ± 0.05 ANG	DESCRIPTION: 1.27mm Ribbon 50Pos Receptacles
DWG NO. HPC-SRX-050				
FILE NO.		DRAWING BY		
UNIT / mm	SCALE 1:1	PROJECTION	AREA	REVISIONS
				DATE