



RECOMMEND PCB LAYOUT
PCB TOLERANCE:±0.05

NOTES:
1.MATERIAL:
HOUSING:HIGH TEMPERATURE THERMOPLASTIC,UL94 V-0,
COLOR:BLACK
CONTACT:COPPER ALLOY T=0.30±0.01mm
LATCH:COPPER ALLOY T=0.30±0.01mm
2.PLATING:
CONTACT:GOLD OVER 50u" MIN NICKEL
UNDERPLATE,SOLDERTAIL150u"MIN MISTY TIN OVER
50u" MIN NICKEL UNDERPLATEOVER ALL GOLD SPECIFICATION:
a,G/F; b, 15u";
LATCH:100U"MIN MISTY TIN PLATING ON SOLDERTAILS
50U"MIN NICKET UNDERPLATING
3.ELECTRONICAL SPECIFICATION:
CURRENT RATING:1.5 AMPERE PER CONTACT
CONTACT RESISTANCE:30 MILLIOHMS MAX.
INSULATION RESISTANCE:1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING VOLTAGE:500 VAC.
OPERATING TEMPERATURE:-20°C~+85°C

DESCRIPTION

SATA-PRAC57-07-LF
LEADFREE
RoHS Compliant

MORETHANALL
CONNECTORS
ASSEMBLIES

焯倫股份有限公司

PART NO. SATA-PRAC57-07		CHECKED BY CY		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± ANG	DESCRIP TION: SATA 7P PLUG 三面包 DIP PIN2.5\3.2mm
DWG NO. SATA-PRAC57-07		DRAWING BY			
UNIT / mm	SCALE 1:1	PROJECTION		AREA	REVISIONS
				HK	DATE