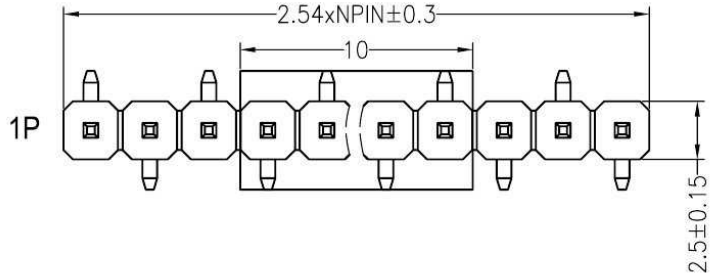
HSF RoHS

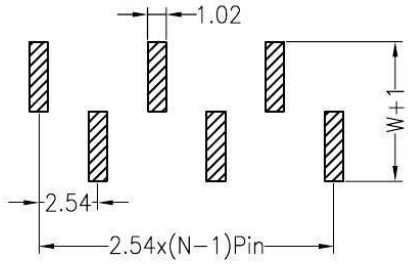
FILE NO :E362810

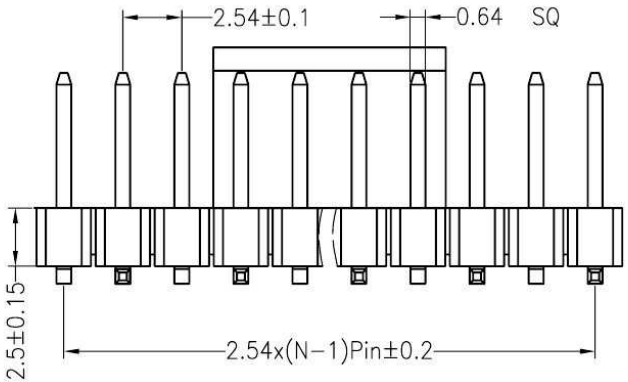
SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

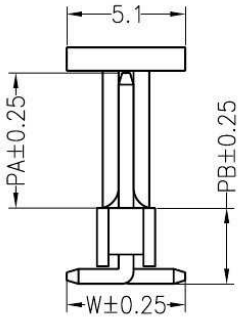
Contact Material:Brass
Contact Plating:Au Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)







Dimension antitheses list				
ITEM	PA	PB	W	L
Standard	6.0	3.5	5.3	11.5
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE

OPERATION					
X.X	±0.30	DRAW		SCALE	FIT
X.XX	±0.20	CHECK		UNIT	mm
X.XXX	±0.10			SIZE	A4
Angle	±3°	APPROVE		SHEET	1/1
DIM	TOL			PROJ.	

CONNTHERM

PART NO.	PLTS40S-JL
TITLE:	2.54mm Pin Header 2.5mm SMT