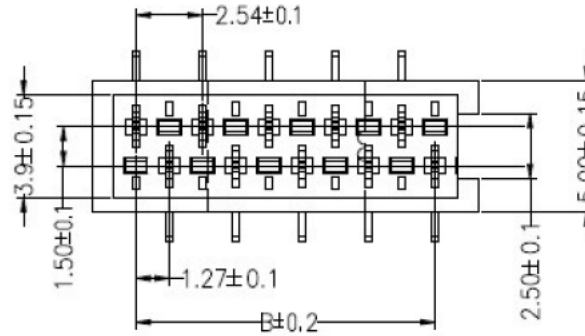


HSF RoHS

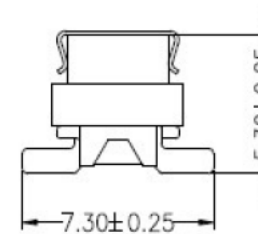
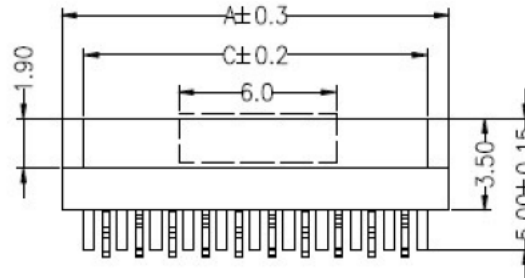
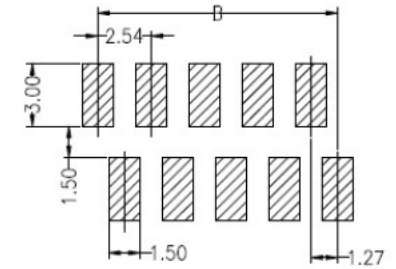
SPECIFICATIONS

Rated Current:1.0AMP
 Contact Resistance:20mΩ Max
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-40°C to +105°C

Contact Material:Phosphor Bronze
 Contact Plating:Sn Over Ni
 Insulator Material:Polyester(UL94V-0)
 Standard: PA46
 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)



PINS	A	B	C
4	7.00	3.81	5.60
6	9.54	6.35	8.14
8	12.08	8.89	10.68
10	14.62	11.43	13.22
12	17.16	13.97	15.76
14	19.70	16.51	18.30
16	22.24	19.05	20.84
18	24.78	21.59	23.38
20	27.32	24.13	25.92
22	29.86	26.67	28.46
24	32.40	29.21	31.00
26	34.94	31.75	33.54

TOLERANCE		
SCALE	UNIT	
DRAW Walter	DATE 13.3.2023	TITLE
CHECK Vanda	REV Rev.2	SM C02 3131g XX CG CAP+Reel
		DESCRIPTION
		Micro Match Female SMT Type Steel Cap