

RoHS

SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

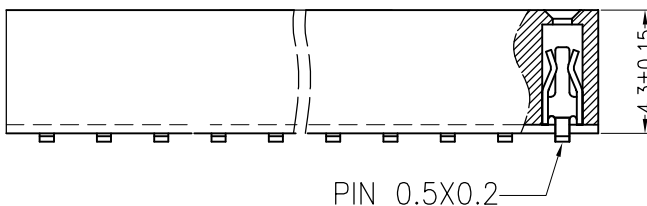
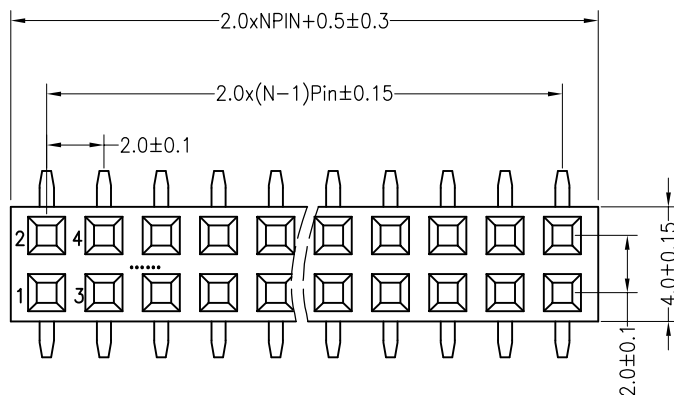
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

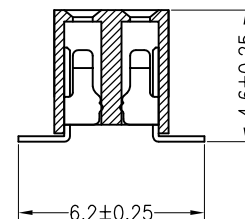
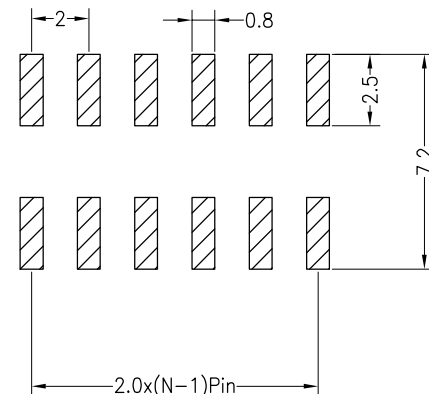
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230℃ for 30-60 seconds
(260℃ for 10 seconds)



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



Dimension antitheses list					
ITEM	PB	PC	PW	H	W
001	4.6		6.2	4.3	4.0
002					

				OPERATION		DRAW			SCALE	FIT	深圳市连盛精密连接器有限公司		
				X.X	±0.30					UNIT			mm
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	1020200409	
				X.XXX	±0.10				SHEET	1/1			
REV	DATE	MODIFICATION	DESCRIPTION	CHANGE	Angle	±3°	APPROVE			PROJ.		TITLE:	2.0FH H=4.3 W=4.5 2*18P SMT=6.2 总高4.6 U型 AU1U 青铜 PA6T
					DIM	TOL							