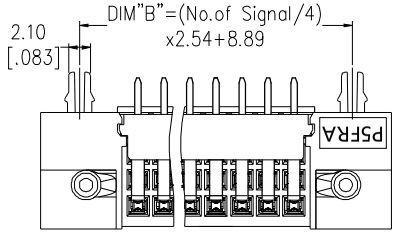
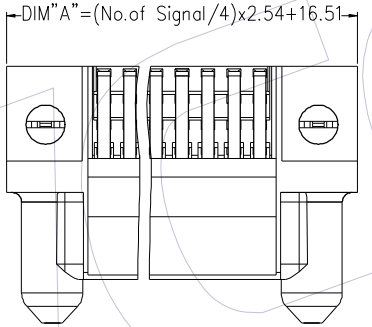
HSF

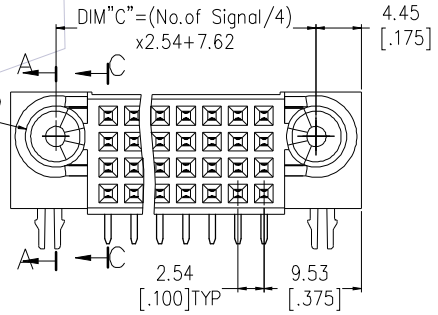
NOTES:
1. Insulator material: PA9T+33%G.F, UL94 V-0;
2. Terminal material: Copper Alloy;
   Terminal Plating: Au/Sn Plated Over Nickel ;
3. Rated Voltage: Signal 50V; A1
4. Rated Current: Signal 2.5A; A1
5. Contact Resistance:
   Signal 20mΩ Max; A1
6. Insulation Resistance: DC500V
   Signal 500MΩ Min; A1
7. Insulation Withstand Voltage:
   Signal 1000VAC/1min ; A1
8. Durability : 200 cycling;
9. Operation Temperature: -20℃ to +105℃;

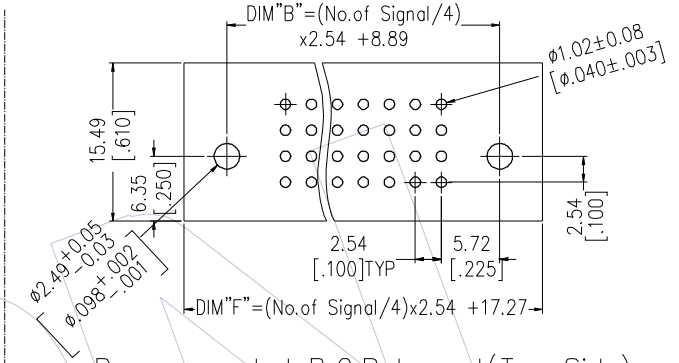
P5FR A - XXX XX X X A 1

- No. Signal: 004=4Pin, 008=8Pin, ..., 100=100Pin, 104=104Pin, 144=144Pin, 148=148Pin
- Signal Contact Plated: S3=10u" Gold /Tin, S4=15u" Gold /Tin, S5=30u" Gold /Tin, w3=10u" Gold /Matte Tin, w4=15u" Gold /Matte Tin, w5=30u" Gold /Matte Tin
- Tail Options(DIP Type): A=3.43mm, B=2.29mm, C=4.19mm
- Fixed Mode: M: W/T Lock, N: W/O Lock
- Packing: A=Tray

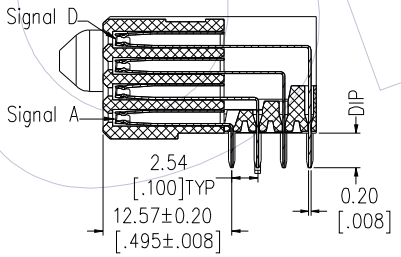




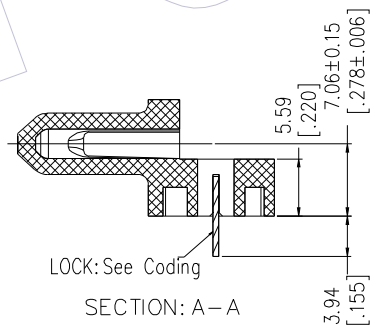




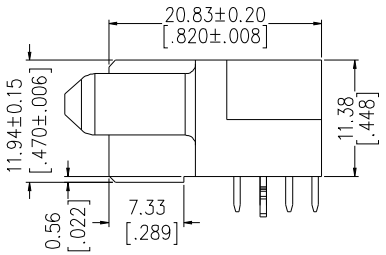
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



SECTION: C-C



SECTION: A-A



REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2022/03/28	Modify Notes	——
A0	2018/10/15	NEW	——

OPERATION		DRAW	DATE
X.X	±0.40	PAN	2022/03/28
X.XX	±0.25	CHECK	DATE
X.XXX	±0.15		
Angle	± 3°	APPROVE	DATE
DIM	TOL		

SCALE	FIT
UNIT	mm / inch
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. P5FRA-XXXXXXXA1

TITLE: PSP Spacing A 90° DIP FEMALE (TYPE-5: 2.54 Signal)

Customer NO.

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