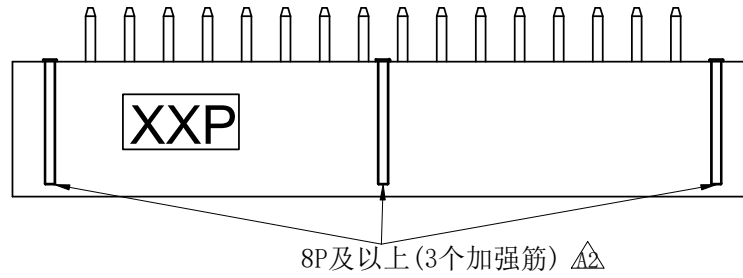
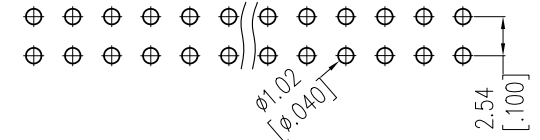


NOTES:
 Current Rating: 3.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40℃ to +105℃

Contact Material: Brass
 Contact plating: Au Or Sn over Ni
 Insulator Material: PA9T+33%G.F UL94V-0 (Std)
 Or PBT+30%G.F UL94V-0



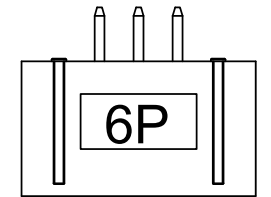
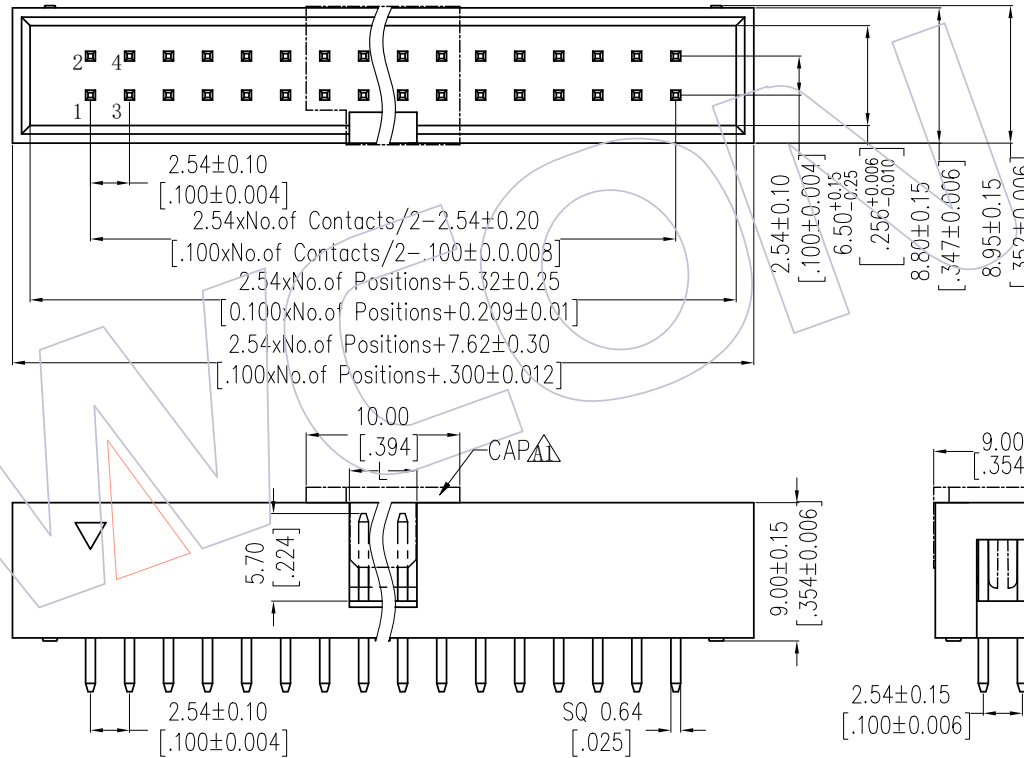
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

3110-XX S XX X K00 XX

- | | | | |
|-------------|-------------------|-----------------|-----------------|
| No. of Pins | Contact Plating | Color Insulator | Packing: |
| 6P 24P | G0=Gold Flash | B=Black | A=Tray |
| 8P 26P | G3=10u"Gold | U=blue | T=Tube |
| 10P 30P | G4=15u"Gold | G=Gray(427C) | R=Tape&Reel+CAP |
| 12P 34P | G5=30u"Gold | E=Gray(413C) | |
| 14P 40P | S0=Gold Flash/Tin | | |
| 16P 50P | S3=10u"Gold/Tin | | |
| 18P 60P | S4=15u"Gold/Tin | | |
| 20P 64P | S5=30u"Gold/Tin | | |
| | SN=Tin | | |



6P示意图 (2个加强筋)

Item	Pitch	Mating
Standard	2.54	5212/2185
Alternate		

Dimension antitheses list		
NO. Pin	STANDARD(A)	L
6P-8P	3.3mm	4.00
10P-64P		4.40

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2019/07/12	Modify	-----	x.X ±0.40	Ding	2019/07/12	UNIT mm		3110-XXSXXXK00XX
A1	2018/05/04	Add the CAP	-----	x.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: 2.54 BOX HEADER 180° H=9.0
AO	2012/09/25	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
				Angle ± 3°			PROJ.		
				DIM TOL					

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