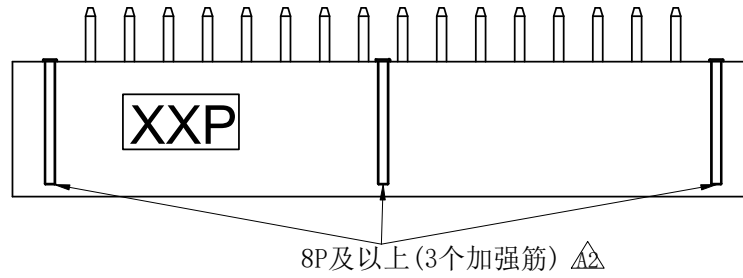
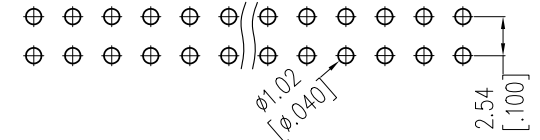


NOTES:
 Current Rating: 3.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40℃ to +105℃

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



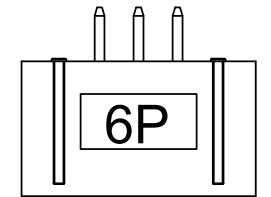
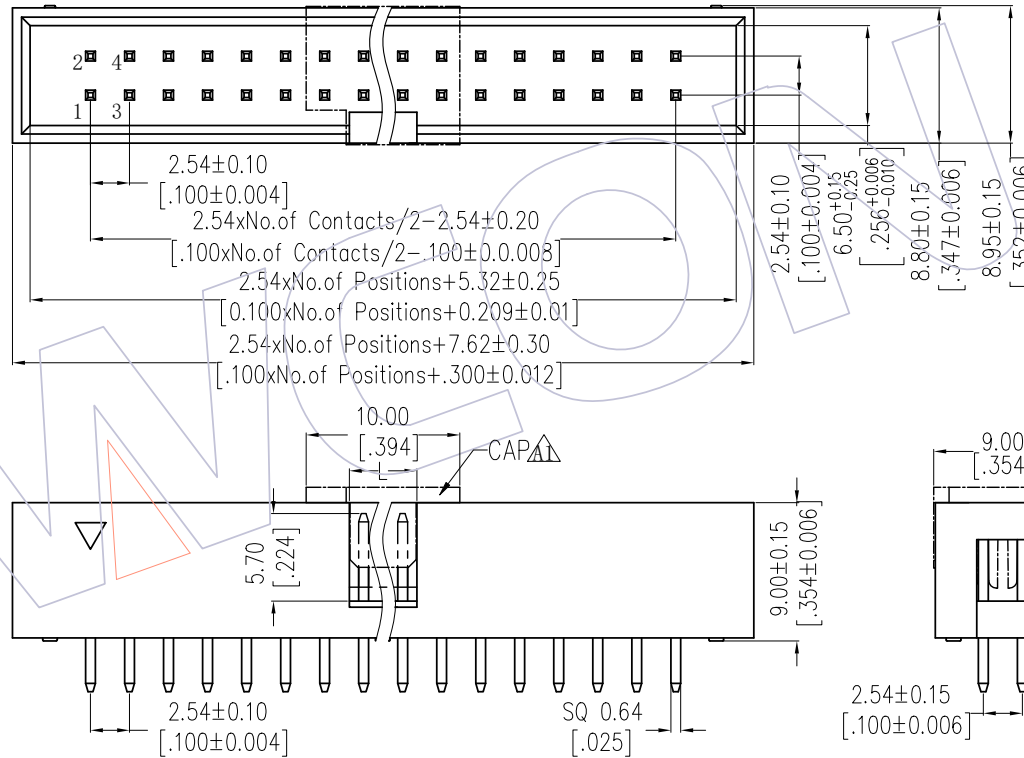
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



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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