

HSF

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 over Ni

Insulator Material: PA9T+30%G.F UL94V-0

Ordering Information

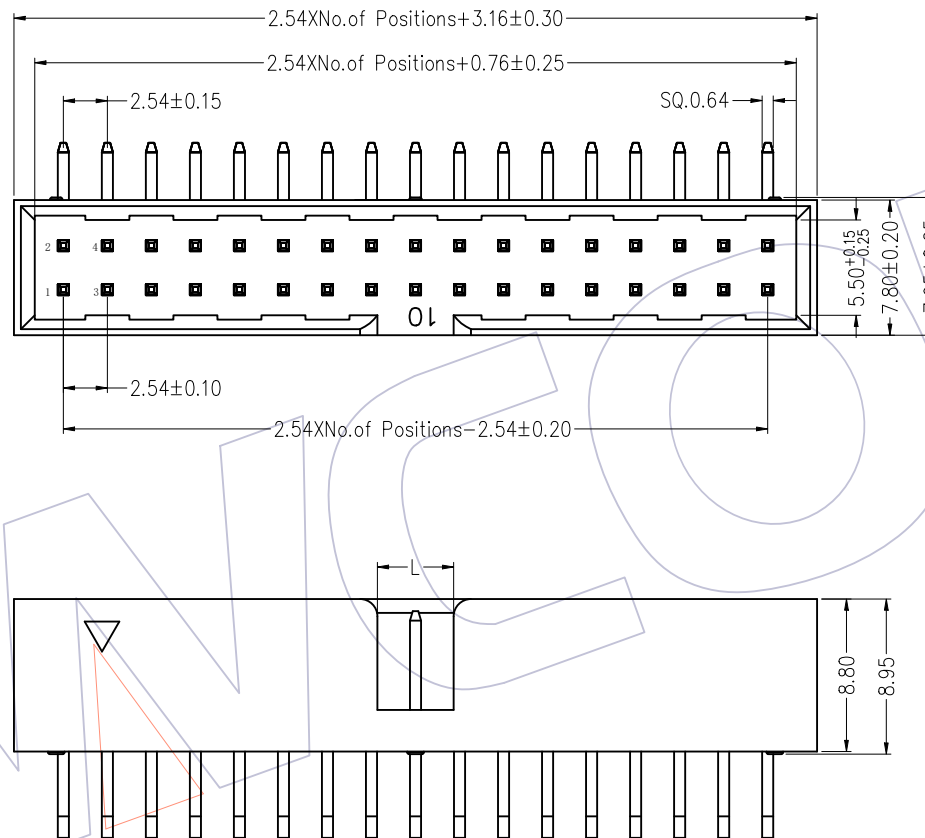
3110A-XX R XX B K00 X X

No. of Pins
02~80P

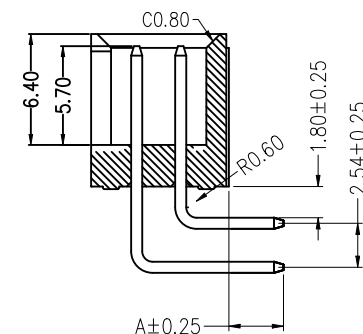
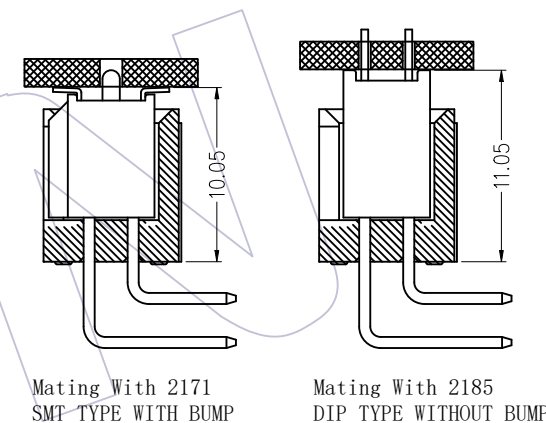
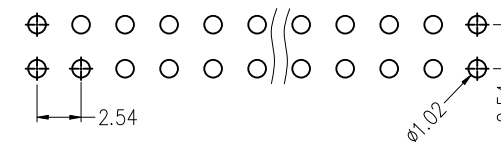
Contact Plating
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
S0=Gold Flash/Tin
S3=10u"Gold/Tin
S4=15u"Gold/Tin
S5=30u"Gold/Tin
SN=Tin

Color Insulator
B=Black
G=Gray(427C)

Packing:
A=Tray
T=Tube



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



Dimension antitheses list		
NO. Pin	STANDARD(A)	L
6P-8P	3.15mm	4.00
10P-80P		4.40

				OPERATION		DRAW Chen.	DATE 2017/07/10	SCALE	FIT	PART NO. 3110A-XXRG0BKXXXX
				X.X	±0.40			UNIT	mm	
				X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: 2.54 BOX HEADER 90° H=8.95
				X.XXX	±0.15			SHEET	1/1	
A0	2017/07/10	NEW	-----	Angle	± 3°	APPROVE	DATE	PROJ.		Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL					

WCON

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