

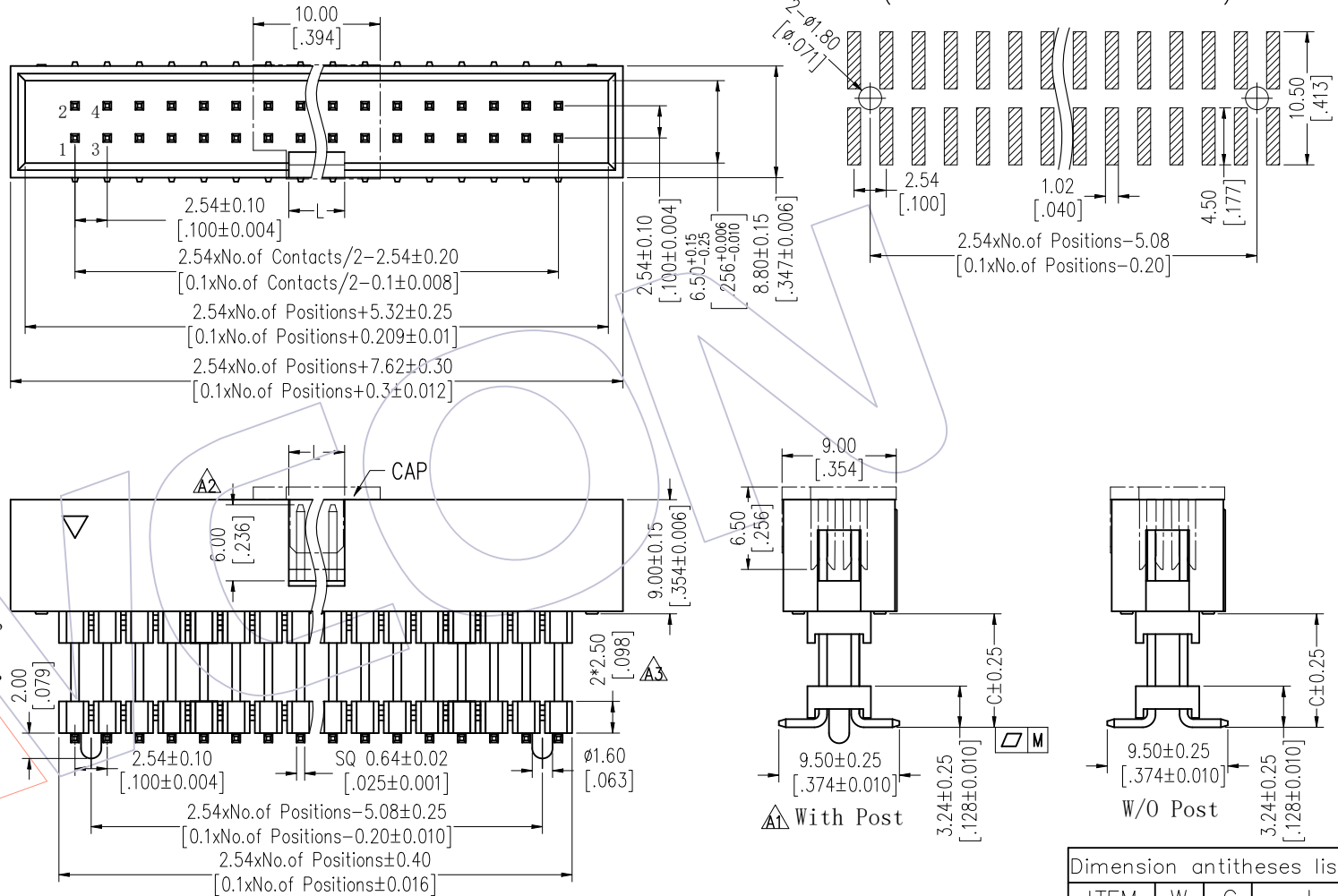
HSF

NOTES:

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

Contact Material: Brass
 Contact plating: Au Or Sn over Ni
 Insulator Material: PA9T G.F UL94V-0

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



Ordering Information

3110-XX M XX B D00 XX

- No. of Pins: 6P 24P, 8P 26P, 10P 30P, 12P 34P, 14P 40P, 16P 50P, 18P 60P, 20P 64P
- 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
- Packing: T=Tube, P=Tube+CAP, R=Tape&Reel+CAP
- Series No: XX

Item	Pitch	Mating
Standard	2.54	5212/2185
Alternate		

△A4	PIN(PerRow)	6-20P	24-40P	50-64P
	M	0.10	0.15	0.18

Dimension antitheses list			
ITEM	W	C	L
Standard	9.50		6-8P=4.0
Alternate			10-64P=4.4

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A4	2023/02/17	Add Flatness △A4	DuYing	OPERATION	DuYing	2023/02/17	UNIT	mm	3110-XXMXXBD00XX
A3	2020/09/24	Add Housing △A3	DuYing	x.x ±0.40	CHECK	DATE	SIZE	A4	
A2	2018/11/09	5.90--6.00 △A2	Ding	x.xx ±0.25			SHEET	1/1	TITLE: 2.54 BOX HEADER SMT H=9.0 ADD HOUSING
A0	2012/09/25	NEW	-----	x.xxx ±0.15	APPROVE	DATE	PROJ.	Customer NO.	
				Angle ± 3°					
				DIM TOL					

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