

HSF

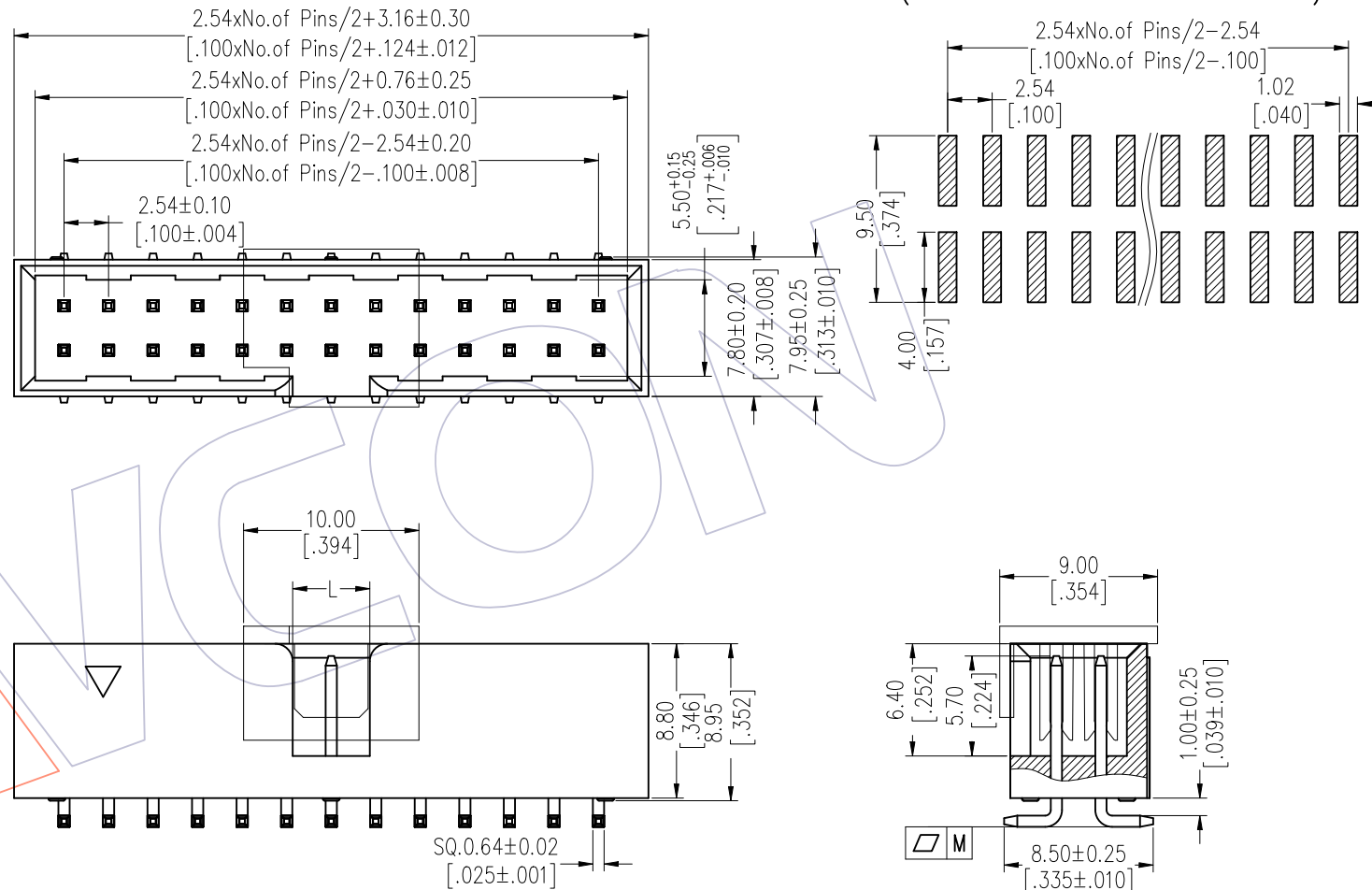
NOTES:
Current Rating: 3.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: -40℃ to +105℃

Contact Material: Brass
Contact plating: Au over Ni
Insulator Material: PA9T+33%G.F UL94V-0

Ordering Information

3110A-XX M XX B K00 X 1

No. of Pins	Contact Plating	Color Insulator	Packing:
6P 24P	G0=Gold Flash	B=Black	T=Tube
8P 26P	G3=10u"Gold		P=Tube+CAP
10P 30P	G4=15u"Gold		R=Tape&Reel+CAP
12P 34P	G5=30u"Gold		
14P 40P	S0=Gold Flash/Tin		
16P 42P	S3=10u"Gold/Tin		
18P 50P	S4=15u"Gold/Tin		
20P 60P	S5=30u"Gold/Tin		
64P	SN=Tin		



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

A1

PIN(PerRow)	6-20P	24-40P	42-64P
M	0.10	0.15	0.18

10-64P	4.40
6-8P	4.00
No. of PINS	L

				OPERATION		DRAW DuYing	DATE 2023/02/17	SCALE UNIT	Fit mm [inch]	PART NO. 3110A-XXMXXBK00X1	
				X.X	±0.40					TITLE:	
A1	2023/02/17	Add Flatness	DuYing	X.XX	±0.25	CHECK	DATE	SIZE	A4	2.54 BOX HEADER SMT H=8.95	
A0	2020/04/23	NEW	CGR	X.XXX	±0.15	APPROVE	DATE	SHEET	1/1	CUSTOMER NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			PROJ.		-	
				DIM	TOL						

WCON

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