



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

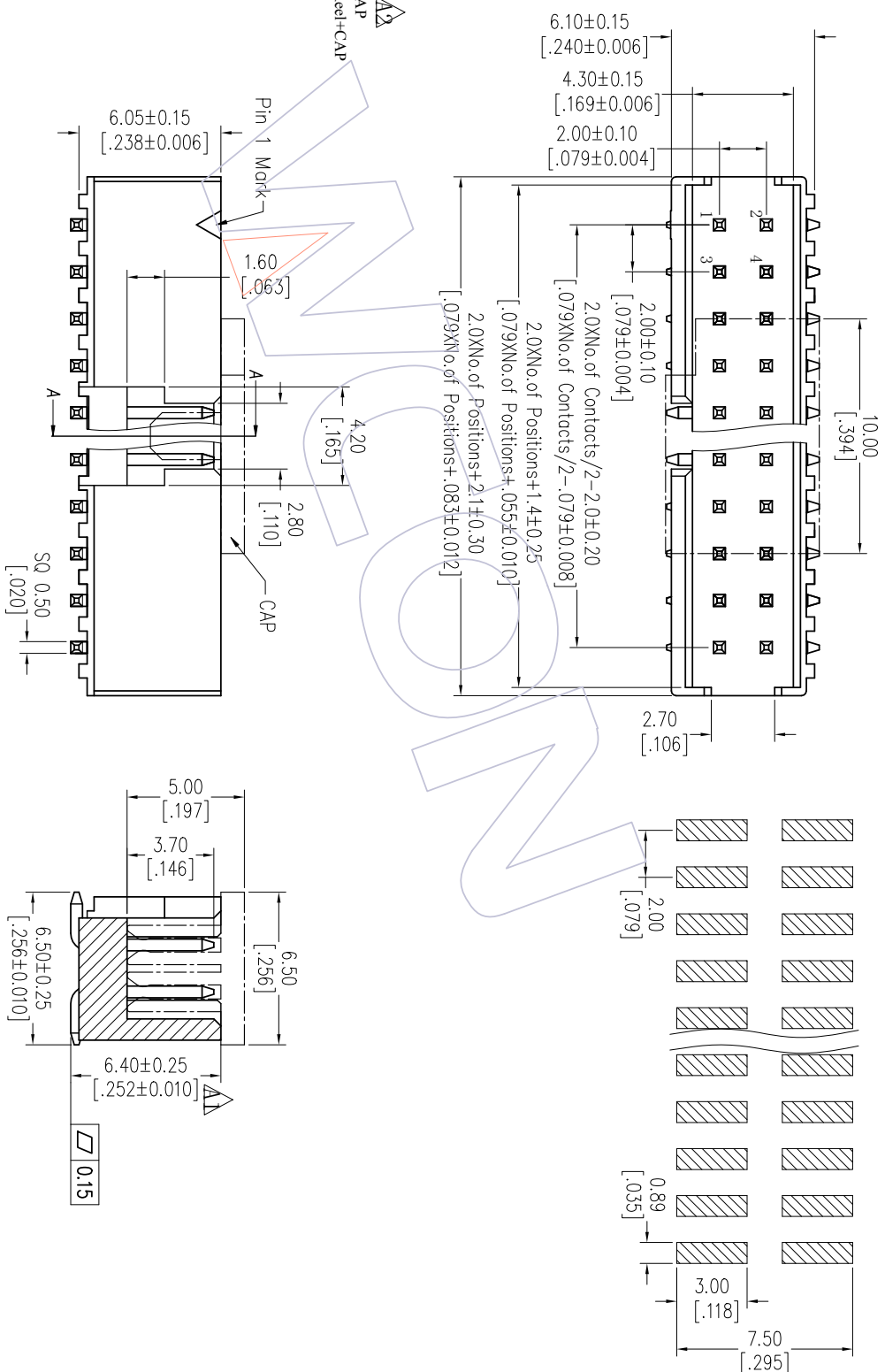
NOTES:
 Current Rating: 2.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40℃ to +105℃

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

Ordering Information

3122-XX M XX BK00 X 1

- | | | | |
|-------------|-------------------|-----------------|----------------|
| No. of Pins | Contact Plating | Color Insulator | Packing |
| 10 30 | G0=Gold Flash | B=Black | T=Tube |
| 14 34 | G3=10u"Gold | | P=Tube+CAP |
| 16 40 | G4=15u"Gold | | R=1ape&Rec+CAP |
| 20 44 | G5=30u"Gold | | |
| 24 50 | S0=Gold Flash/Tin | | |
| 26 60 | S3=10u"Gold/Tin | | |
| | S4=15u"Gold/Tin | | |
| | S5=30u"Gold/Tin | | |
| | SN=Tin | | |



Item	Pitch	Mating
Standard	2.00	5224
Alternate		

A2	2020/06/16	Modify	△2	DuYing	OPERATION	XX	±0.40	DRAW	DuYing	DATE	2020/06/16	SCALE	FIT	PART NO.	3122-XXMXXBK00X1
A1	2015/03/16	Modify	△1	Allan	XX	±0.25	CHECK			DATE		UNIT	mm	TITLE:	2.00 BOX HEADER SMT
A0	2012/09/22	NEW			X.XXX	±0.15	APPROVE			DATE		SIZE	A4	H=6.10 "F" TYPE	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	ANGLE	± 3'	TOL	SHEET	1/1	PROJ.	Customer NO.				



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