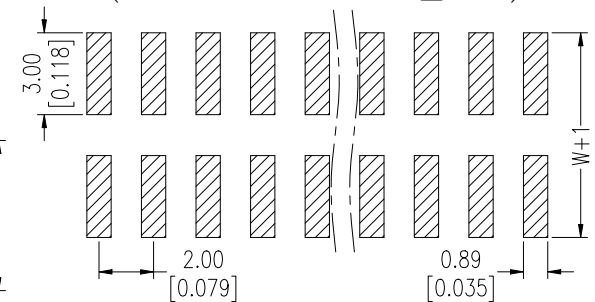
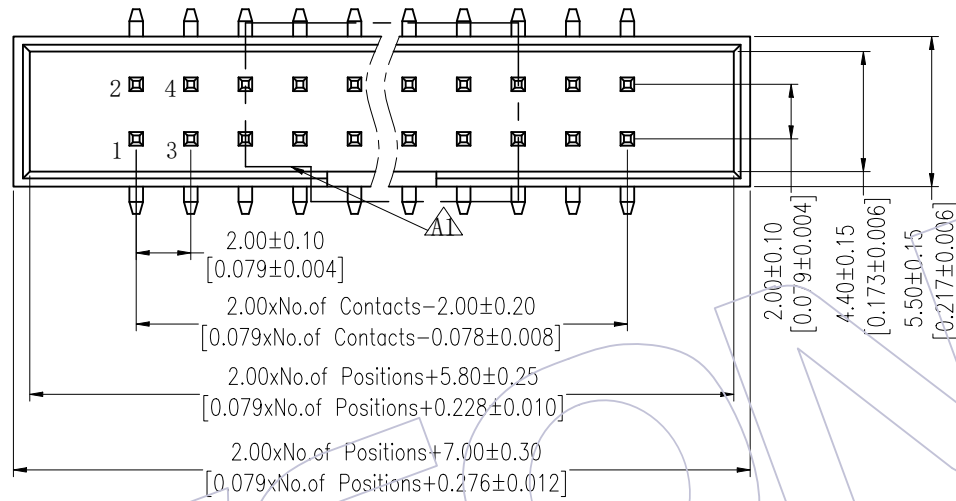


HSF

NOTES:
 Current Rating:1.5AMP
 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+30%GF(UL94V-0) Std.

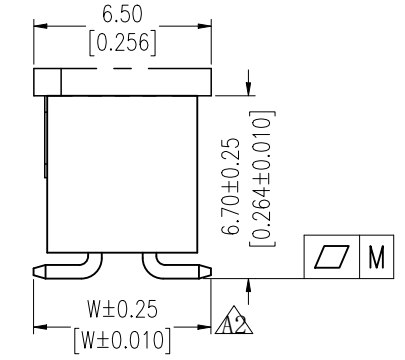
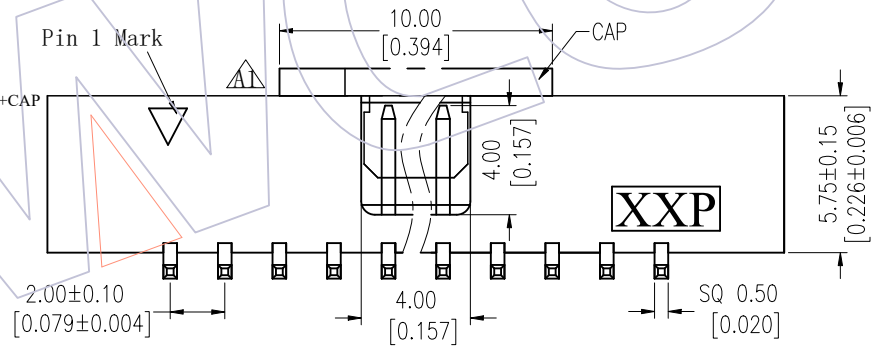
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

3111-XX M XX B K00 X X

No. of Pins	Contact Plating	Color Insulator	Packing
10 30	G0=Gold Flash	B=Black	T=Tube
14 34	G3=10u"Gold	U=Blue	P=Tube+Cap
16 40	G4=15u"Gold	W=White	R=Tape&REEL+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	W	Mating
Standard	6.50	5222
Alternate		

A3	PIN(PerRow)		
	10-20P	24-40P	44-60P
M	0.10	0.12	0.15

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A3	2023/02/16	Add Flatness	△	DuYing	OPERATION	2023/02/16	UNIT	mm	3111-XXMXXBK00XX△
A2	2014/10/13	MODIFY 3111-XXMXXBK00X1 to 3111-XXMXXBK00XX	△	Allen	CHECK	DATE	inch	A4	
A1	2012/09/04	MODIFY CAP	△				SHEET	1/1	TITLE:
A0	2012/05/31	NEW			APPROVE	DATE	PROJ.		2.00 BOX HEADER SMT H=5.7
									Customer NO.

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