

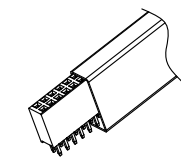
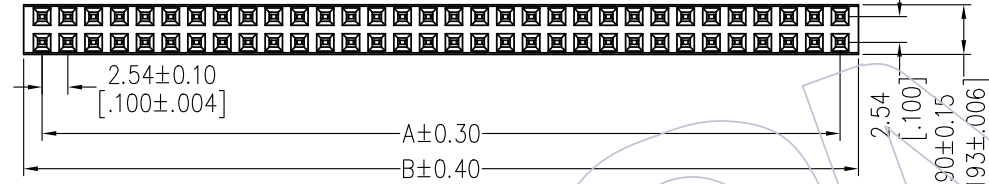
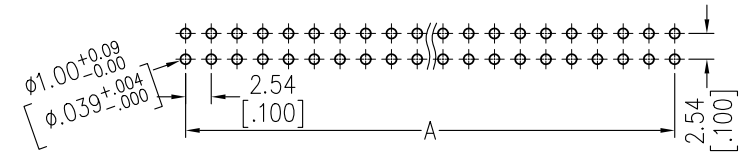
HSF

NOTES:

Rated Current: 3.0AMP
 Rated Voltage: 12V DC
 Contact Resistance: 30mΩ max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 5000MΩ min
 Operation Temperature: -55°C to +105°C

Contact Material: Copper Alloy
 Contact Plating: Au or Sn Over Ni
 Insulator Material: High Temperature Thermoplastic(UL94V-0)

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



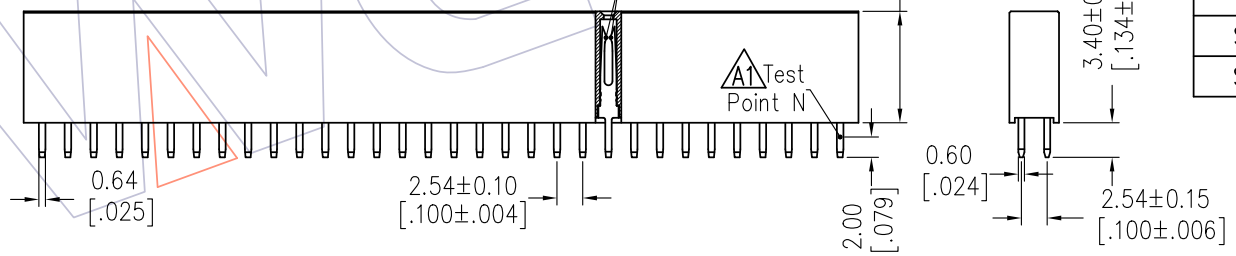
Ordering Information

2111A-2 XX SXX FYNT3

No. of Pins per
 20P
 32P

Contact Plating:
 G1=3u"Gold
 G3=10u"Gold
 G4=15u"Gold
 S1=Sel.3u"Gold/Tin
 S3=Sel.10u"Gold/Tin
 S4=Sel.15u"Gold/Tin

Packing:
 T=Tube



Contact Plating	Test Point M	Test Point N
G1	3U" Au	1U" Au
G3	10U" Au	1U" Au
G4	15U" Au	1U" Au
S1	3U" Au	Sn: 100u"
S3	10U" Au	Sn: 100u"
S4	15U" Au	Sn: 100u"

Item	Pitch	Mating
Standard	2.54	1125
Alternate		

ITEM	Dim A	Dim B	Pcs/Tube
2*20P	48.26	51.90	11
2*32P	78.74	82.38	7

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
x.x ±0.40	XSR	2019/12/06	UNIT mm		2111A-2XXSXXFYNT3
x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE: 2.54*2.54mm PC104 2*20P/32P 180° DIP H=11.0 DIP=3.40
x.xxx ±0.15			SHEET 1/1		Customer NO.
Angle ± 3°	APPROVE	DATE	PROJ.		
DIM TOL					

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2019/12/06	modify	-----
A0	2012/08/20	NEW	-----