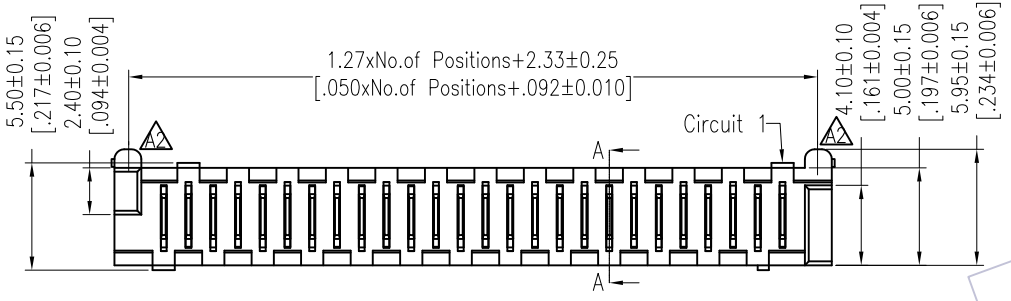
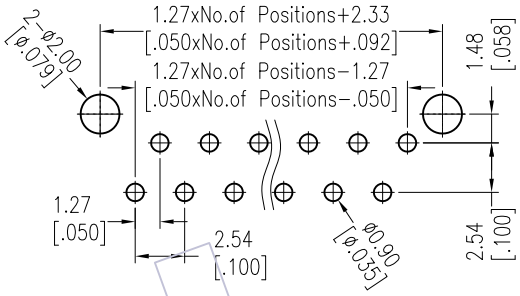
HSF

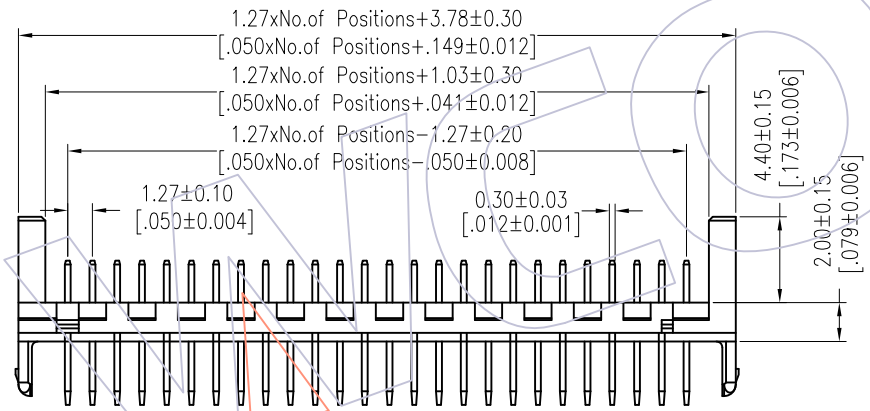
NOTES:
Current Rating: 1.0AMP A2
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: −40℃ to +105℃

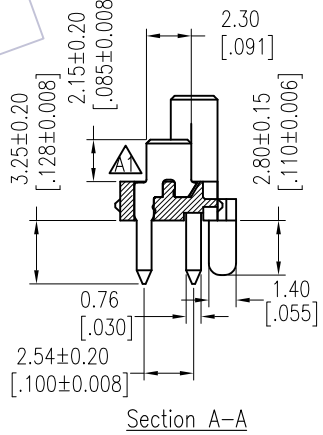
Contact Material:Phosphor Bronze
Contact plating:Sn over Ni
Insulator Material:LCP+30%G.F UL94V−0



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







Section A−A

Ordering Information

3901-XX MS XX D W B X 1

No.of Pins		Contact Plating	Insulator	Color	Packing
04	16	SM=Matte Tin	D=LCP	B=Black	T=Tube
06	18	SN=Tin			
08	20				
10	22				
12	24				
14	26				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A3	2018/05/15	Picoflex Connector--1.27mm SPC Connector	A3
A2	2013/12/26	Modify the drawing	A2
A1	2013/08/16	Modify the drawing	A1
A0	2012/11/01	NEW	------

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	Ding	DATE	2018/05/15
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 3901-XXMSXXDWBX1

TITLE: A3
1.27mm SPC Connector 180° With Peg

Customer NO.

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