HSF

NOTES:
Current Rating:3AMP
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:PBT+30%G.F(UL94V−0) A2

Ordering Information

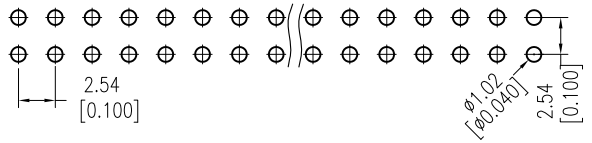
3112-XX R XX B K00 X 1

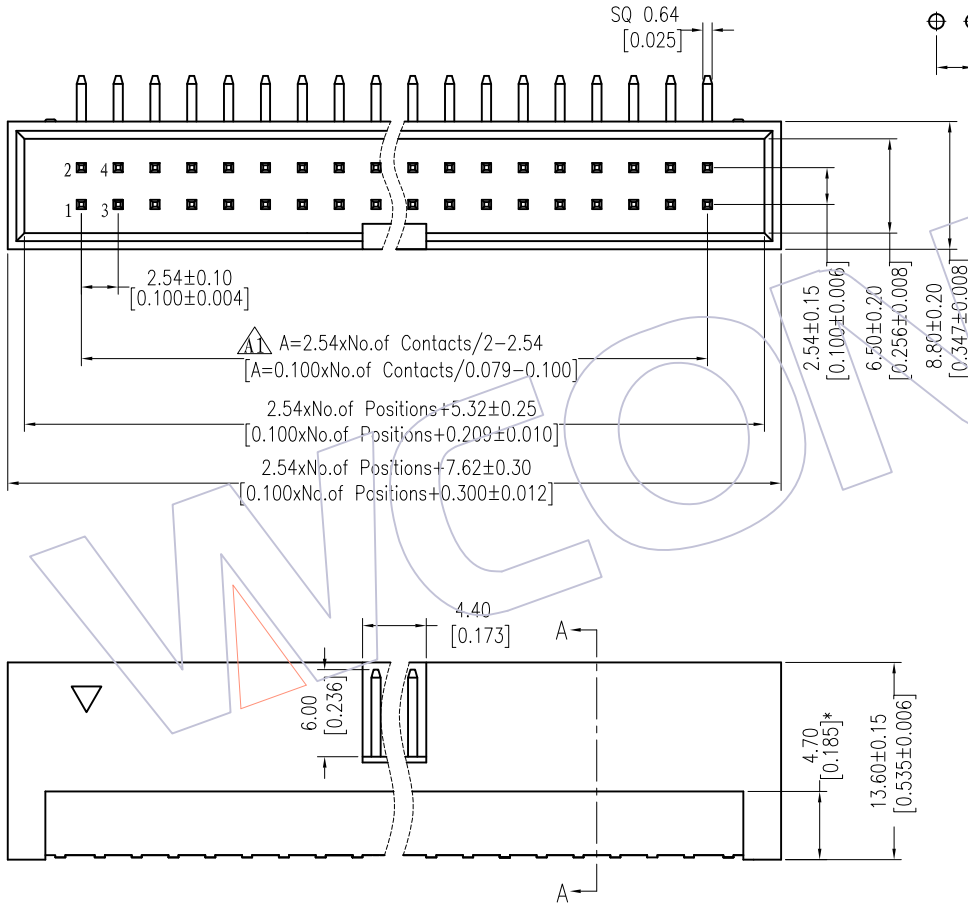
No.of Pins	Contact Plating	Color Insulator	Packing:
10P 30P 14P 34P 16P 40P 20P 50P 24P 60P 26P 64P	G0=Gold Flash G1=3u"Gold G2=5u"Gold G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S1=3u"Gold/Tin S2=5u"Gold/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin	B=Black U=blue G=Gray(427C) E=Gray(413C)	A=Tray T=Tube

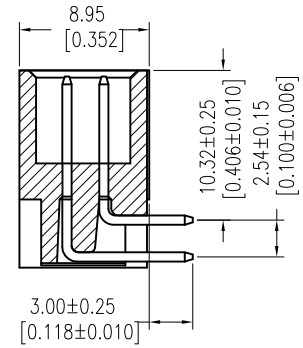
A (TOLERANCE) A1

ITEM	⩽20P	>20P
A	±0.20	±0.30

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







SECTION A−A

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A2	2014/05/05	MODIFY	A2
A1	2012/05/10	MODIFY	A1
A0	2008/05/08	NEW	——

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

DRAW	Allen	DATE	2014/05/05
CHECK		DATE	
APPROVE		DATE	

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

PART NO. 3112−XXRXXBK00X1
TITLE: 2.54 BOX HEADER 90° H=13.6
Customer NO.

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