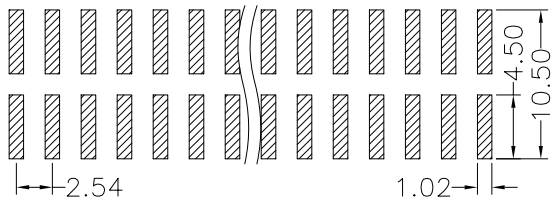
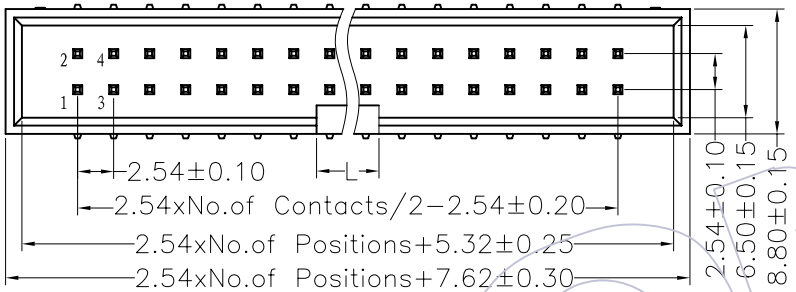
HSF

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:PA6T+30%G.F(UL94V−0)

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





Ordering Information

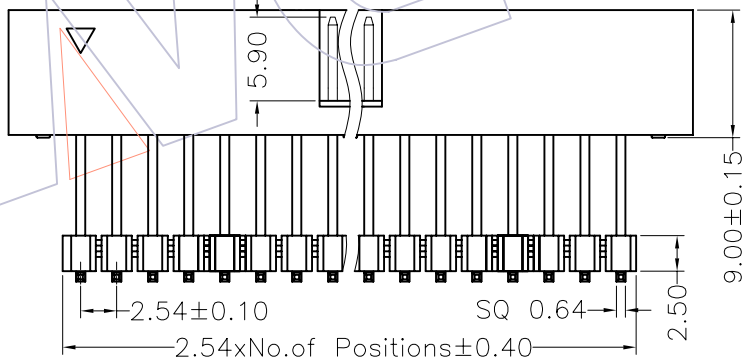
3110-XX M XX B K00 X 1

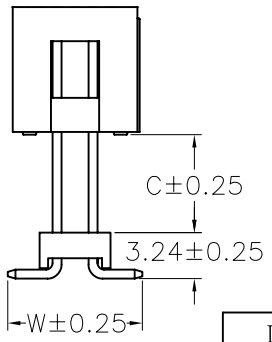
No.of Pins
6P 24P
8P 26P
10P 30P
12P 34P
14P 40P
16P 50P
18P 60P
20P 64P

Contact Plating
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

Color Insulator
B=Black
U=blue
G=Gray(427C)
E=Gray(413C)

Packing:
A=Tray
T=Tube
P=Tube+CAP
R=Tape&Reel+CAP





Dimension antitheses list			
ITEM	W	C	L
Standard	9.50		6-8P=4.0
Alternate			10-64P=4.4

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	08/05/08	NEW		

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

DRAW	WEIXD	08/05/08
DESIGN		
CHECK		
APPROVE		

SCALE	2:1
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO.LTD

PART NO.	3110-XXMXXBD00X1
TITLE:	2.54 BOX HEADER SMT H=9.0 ADD HOUSING
Customer NO.	

WCON