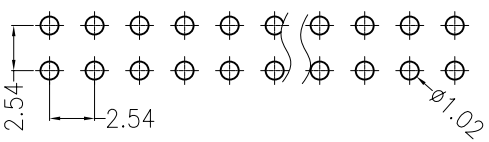
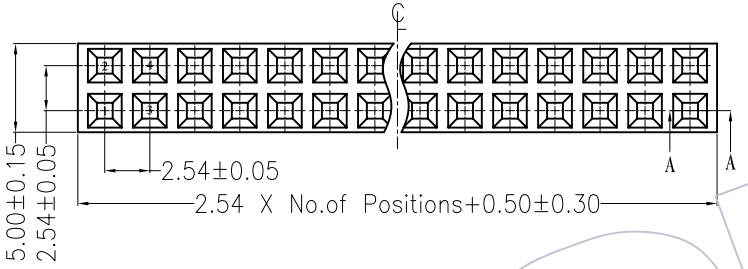
HSF

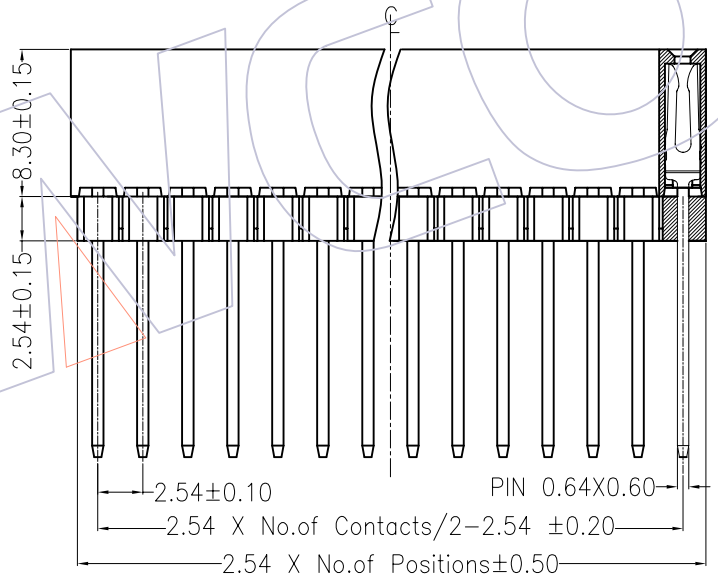
NOTES:
Current Rating: 3.0AMP
Withstand Voltage: 500V AC/DC
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩMin
Operation Temperature: -40℃ to +105℃

Contact Material: Phosphor Bronze or Brass
Contact plating: Au or Sn over Ni
Insulator Material: PA6T or PBT+30%G.F UL94V-0

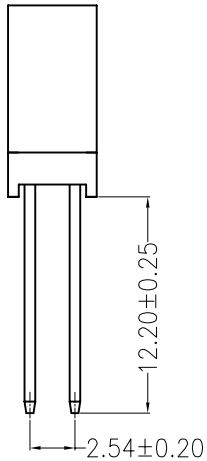
Recommended P.C.B Layout(TOP Side)
(PCB BOARD TOLERANCE±0.05)







SECTION A-A



Ordering Information

2183 - 2 XX S XX X YN A 1

- XX: No.of Pins per ROW:20/32PIN
- XX: Contact Plating:
  G0=Gold Flash
  G1=3μ"Gold
  G2=5μ"Gold
  G3=10μ"Gold
  G4=15μ"Gold
  G5=30μ"Gold
  S0=Gold Flash/Tin
  S1=3μ"Gold/Tin
  S2=5μ"Gold/Tin
  S3=10μ"Gold/Tin
  S4=15μ"Gold/Tin
  S5=30μ"Gold/Tin
  SN=Tin
- X: Packing: A=PBT C=PA6T
- A: Packing: T=Tube A=Tray

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	08/03/13	NEW		

OPERATION		DRAW	WEIXD	08.03.13
X.X	±0.40	DESIGN		
X.XX	±0.25	CHECK		
X.XXX	±0.15	APPROVE		
Angle	± 3°			
DIM	TOL			

SCALE	2.5:1
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.	2183-2XXSXXXYNA1
TITLE:	FH2.54 DUAL 180° ADD HOUSING H=8.3 +2.5
Customer NO.	