

HSF

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

NOTES:

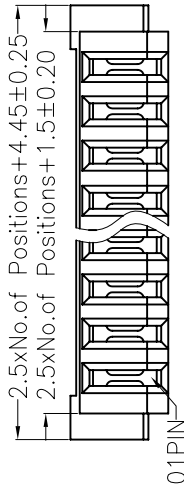
Current Rating:5AMP
 Contact Resistance:30mΩ max
 Withstand Voltage:500V AC/DC
 Insulation Resistance:100MΩ min
 Operation Temperature:-40°C to +105°C

Contact Material:Phosphor Bronze
 Contact Plating:Au or Sn Over Ni
 Insulator Material:PA6T+30%G.F(UL94V-0)

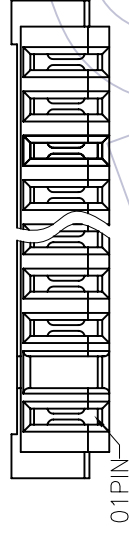
Ordering Information

4120- F XX X 01 D XX 0 X

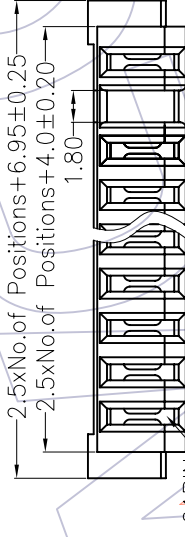
No.of Pins per Row: 4-9P	Foolproof Hole Place: L=Left R=Right N=Without	Contact Plating: G1=3μ"Gold G2=5μ"Gold G3=10μ"Gold G4=15μ"Gold G5=30μ"Gold S1=3μ"Gold/Tin S2=5μ"Gold/Tin S3=10μ"Gold/Tin S4=15μ"Gold/Tin S5=30μ"Gold/Tin	Series No. 1=1.50mm 2=2.30mm 3=3.00mm
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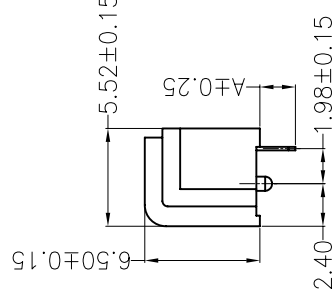
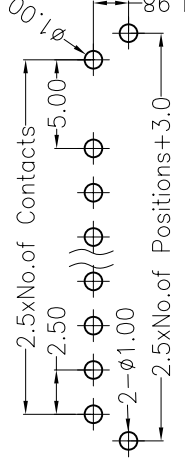
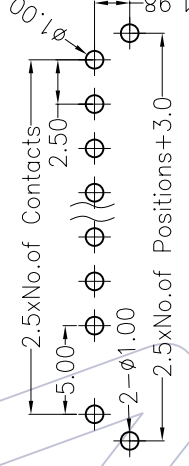
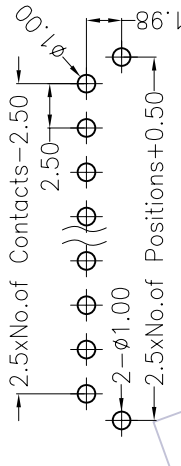
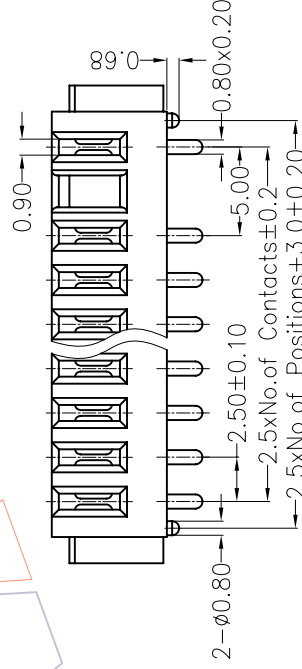
Without Foolproof Hole



Foolproof Hole on The Left



Foolproof Hole on The Right



DIMENSION ANTITHESSES LIST	
PART NO.	A
4120-FXXX01DXX01	1.50
4120-FXXX01DXX02	2.30
4120-FXXX01DXX03	3.00

												WCON 维峰五金电子有限公司 WAVE HARDWARE ELECTRONICS CO.,LTD	
						SCALE 2.5:1		UNIT mm		PART NO.		SEE TABLE	
						DRAW DESIGN		SIZE A4		TITLE:		2.5 BATTERY FEMALE H=6.5 W=5.5 180° WITH POST ON THE MIDDLE	
A0 08/04/08						OPERATION		SHEET 1/1		PROJ.		Customer NO.	
REV DATE		CHANGE APPROVE		APPROVE DIM TOL		CHECK		WEIXD 08/04/08		APPROVE			
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