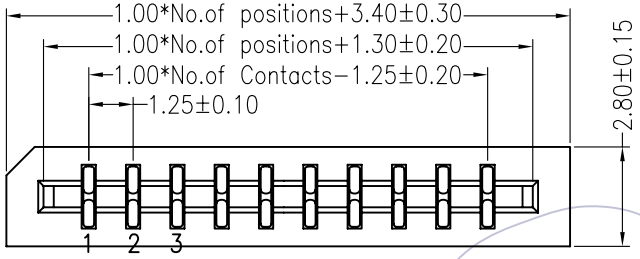
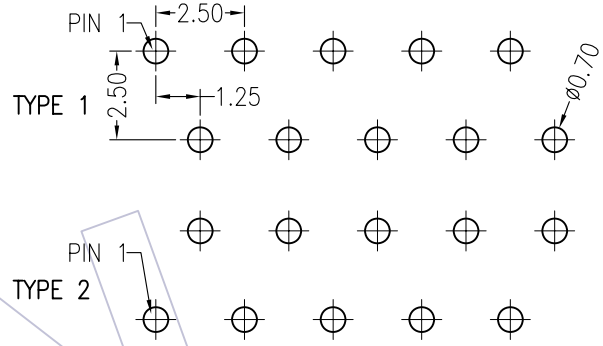
HSF

NOTES:
Rated Current:0.5AMP
Contact Resistance:30mΩ max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ min
Operation Temperature:−55℃ to +85℃

Contact Material:Phosphor Bronze
Contact Plating:Sn Over Ni
Insulator Material:Thermoplastic UL94V−0



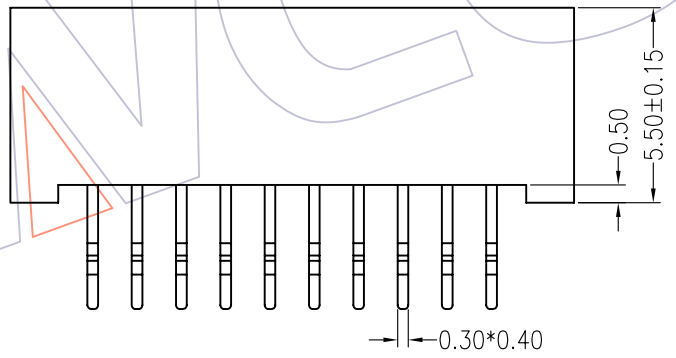
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

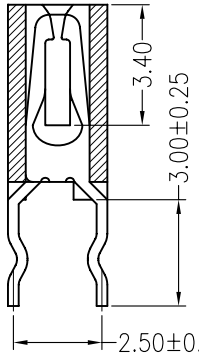


Ordering Information

5120- XX S D D N X XX

- XX: No.of Pins, 02~36P
- X: Color — A=Brown, B=Black, W=White, E=Beige
- XX: Type — 01: Type 1, 02: Type 2





TYPE	PART NO.
TYPE 1	5120−XXSDDNX01
TYPE 2	5120−XXSDDNX02

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	09/02/18	NEW	———	———

OPERATION		DRAW	William Chen	09.02.18
X.X	±0.40	DESIGN		
X.XX	±0.25	CHECK		
X.XXX	±0.15	APPROVE		
Angle	± 3°			
DIM	TOL			

SCALE	1:1
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.	SEE TAB
TITLE:	1.25 FPC 180° DIP DUAL CONTACT W/O LOCK
Customer NO.	