



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

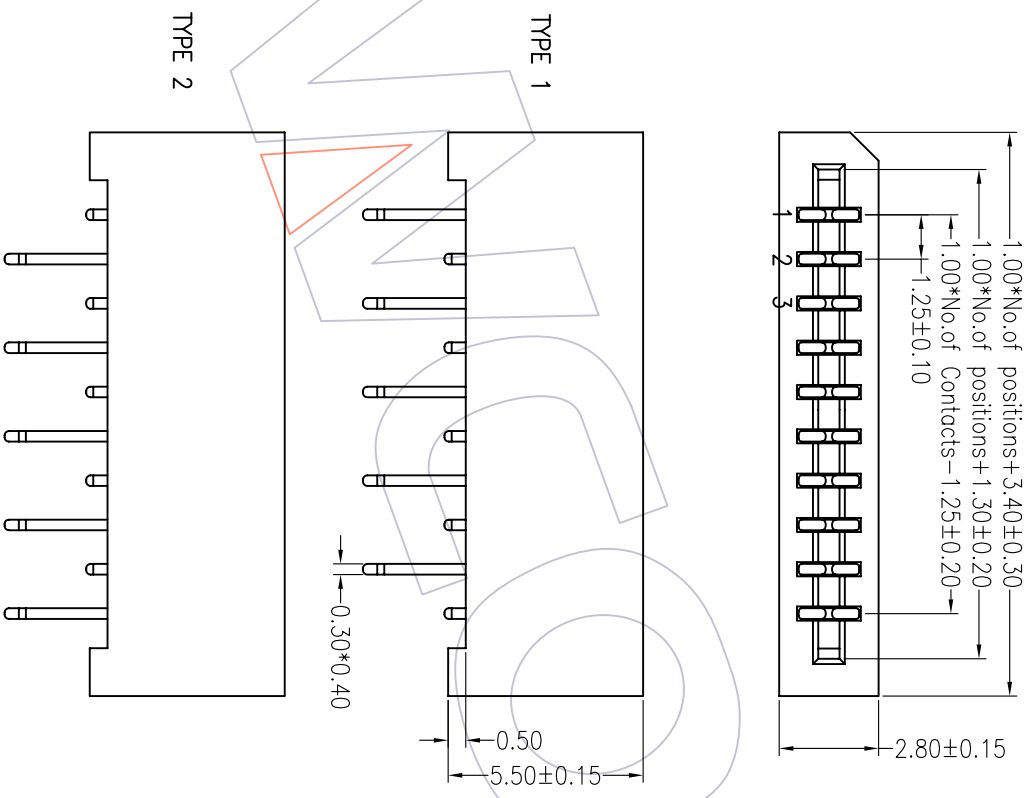
Ordering Information

5120-XX R D D N X XX

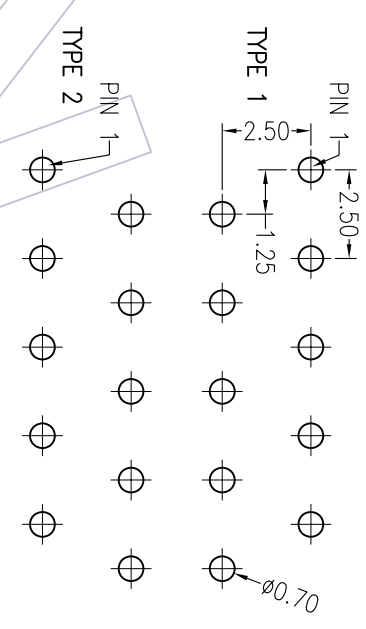
No. of Pins
02-36P

Color
A=Brown
B=Black
W=White
E=Beige

Type
01: Type 1
02: Type 2



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



TYPE	PART NO.
TYPE 1	5120-XXRDDNX01
TYPE 2	5120-XXRDDNX02

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	SCALE	PART NO.
A0	09/02/18	NEW			X.X ±0.40 X.XX ±0.25 X.XXX ±0.15 Angle ± 3°	DESIGN CHECK	1:1 mm A4	SEE TAB
								1.25 FPC 90° DIP DIAL CONTACT W/O LOCK