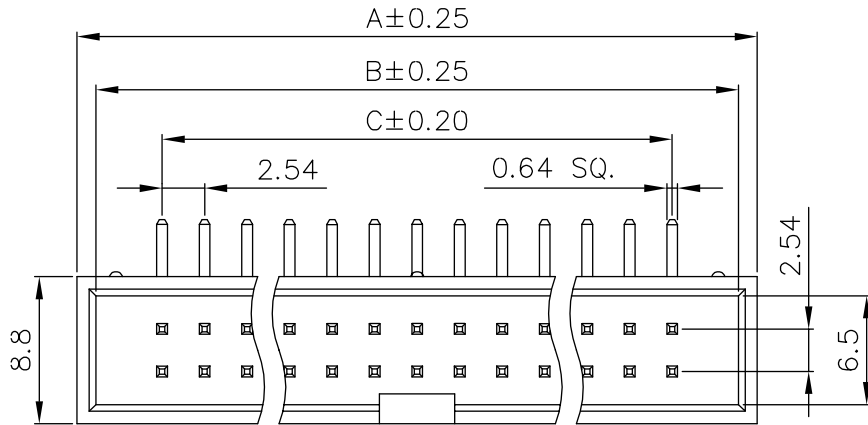


Material:
 Insulator: PBT+30% Glass Fiber (UL94V-0).
 Contact: Copper Alloy.
 Contact Plated: Gold or Tin over Nickel Plated.

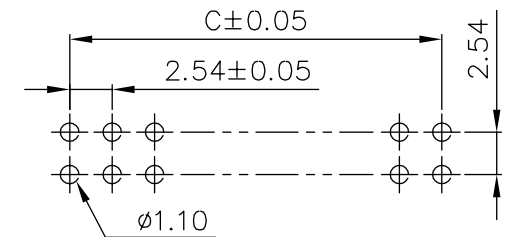
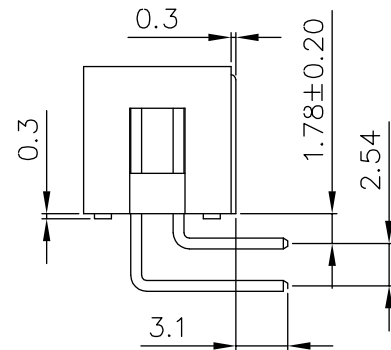
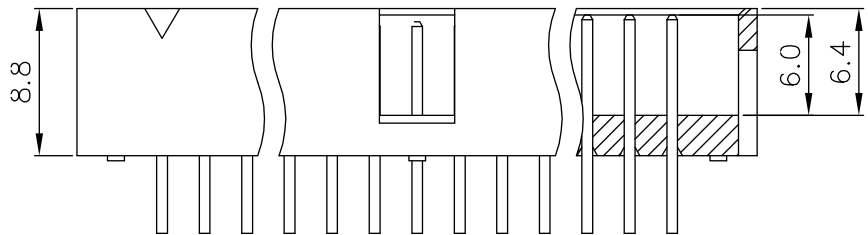
Specification:
 Current Rating: 1 Amp.
 Withstanding Voltage: AC 500V for 1 Minute.
 Insulation Resistance: 1000MΩ Min. at DC 500V.
 Contact Resistance: 15mΩ Max..
 Operating Temperature: -40°C ~ +105°C.



B-Rxxx-xx-LF
 POSITION LEADFREE
 G01:FULL GOLD 1u
 S30:SEMI-GOLD 30u

S30 = Min. 1.27um Ni over; min. 0.76um AU
 In the contact area of 4mm; min. 0.1 um
 Au on the rest of mating area (2mm)

Pos.	Dim. A	Dim. B	Dim. C
10	20.32	18.12	10.16
12	22.86	20.66	12.70
14	25.40	23.20	15.24
16	27.94	25.74	17.78
20	33.02	30.82	22.86
24	38.10	35.90	27.94
26	40.64	38.44	30.48
30	45.72	43.52	35.56
34	50.80	48.60	40.64
40	58.42	56.22	48.26
50	71.12	68.92	60.96
60	83.82	81.62	73.66
64	88.90	86.70	78.74



RECOMMEND P.C. BOARD LAYOUT



PART NO. **B-R-xx**

DWG NO. **B-R-xx**

CHECKED BY CY

TOLERANCES ARE

DESCRIPTION:

FILE NO.

DRAWING BY

.X±0.2
.XX±
.XXX±
AWG

AREA REVISIONS HK DATE

煜倫股份有限公司

UNIT / mm SCALE 1:1

PROJECTION