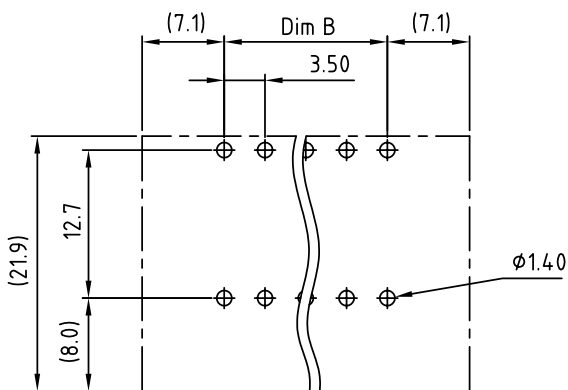


SECTION C-C

- Material:
- △ ● Item ⑧ Contact pin: Copper Tin plated
  - Item ⑨ Terminal(housing): Thermoplastic (UL94V-0)
  - Item ⑩ With flange nut: Brass ,M2.5
  - Item ⑪ Terminal(cover): Thermoplastic (UL94V-0)
- Electrical: cULus
- Voltage rating: 300V
  - Current rating: 10A
  - Withstanding Voltage: 1.6 KV
  - Operating temperature: -40°C to +115°C
  - △ ● Soldering temperature: 250°C±10°C/5 Sec
  - Safety Approval: us



P.C.B. LAYOUT

TBH035B1-PRC05F-xx-LF  
 POS.PER ROW LEADFREE  
 RoHS Compliant

Poles	02	03	04	05	06	07	08	09	10	11	12	13	
Dim L	17.20	20.70	24.20	27.7	31.20	34.70	38.20	41.70	45.20	48.70	52.20	55.70	
Dim B	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00	
TOL	±0.15			±0.20			±0.25						
Poles	14	15	16	17	18	19	20	21	22	23	24		
Dim L	59.20	62.70	66.20	69.70	73.20	76.70	80.20	83.70	87.20	90.70	94.20		
Dim B	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50		
TOL	±0.30				±0.35								

**MORETHANALL**  
 CONNECTORS  
 ASSEMBLIES

PART NO. TBH035B1-PRC05F-xx

DWG NO. TBH035B1-PRC05F-xx

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.2  
 .XX ±  
 .XXX ±  
 AWG

DESCRIPTION:

AREA

REVISIONS

HK

DATE

煜倫股份有限公司