



Material

- Item ① Insulator (Body): Thermoplastic (UL94V-0)
- Item ② Insulator (Cover): Thermoplastic (UL94V-0)
- Item ③ Terminal screw: Steel Zinc plating "-" slot type
- Item ④ Terminal body: Brass (CuZn) nickel plating
- Item ⑤ Contact Pin: Brass, Tin plated

Electrical

- Voltage rating: 600VAC
- Current rating: 10A
- Wire range:
- Solid wire (AWG): 12-24
- Stranded wire (AWG): 12-24
- Torque: 0.5-0.6Nm
- Wire strip length: 7-8mm
- Withstanding Voltage: 6KV
- Operating temperature: -30°C to +105°C

Poles	2	3	4	5	6	7	8	9	10	11	12	13
Dim A	15.14	22.76	30.38	38.00	45.62	53.24	60.86	68.48	76.1	83.72	91.34	98.96
Dim B	7.62	15.24	22.86	30.48	38.1	45.72	53.34	60.96	68.58	76.2	83.82	91.44
TOL	±0.20						±0.25					
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim A	106.58	114.2	121.82	129.44	137.06	144.68	152.3	159.92	167.54	175.16	182.78	
Dim B	99.06	106.68	114.3	121.92	129.54	137.16	144.78	152.4	160.02	167.64	175.26	
TOL	±0.40						0.50					

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

P PROJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

TBH076-PWB-xx-LF

SERIES | | | LEADFREE
| | | 02-24WAY
| | | BOX
| | | WIRE TO WIRE
| | | MALE

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DESCRIPTION: