



PCB Layout

Current rating : 16Amp AC300V
 Insulation withstands volt : AC2000V min
 Insulation resistance : >2000MΩ DC500V
 Operation temperature : -40°C to +105°C
 Wire strip length : 4mm~5mm
 Wire range : 14~22 AWG
 Screw torque : 4.0 lb-inch

Pitch : 5.00mm(0.197inch)					
Poles	A(mm)	A(inch)	Poles	A(mm)	A(inch)
2	10.00	0.394	15	75.00	2.953
3	15.00	0.591	16	80.00	3.150
4	20.00	0.787	17	85.00	3.346
5	25.00	0.984	18	90.00	3.543
6	30.00	1.181	19	95.00	3.740
7	35.00	1.378	20	100.00	3.937
8	40.00	1.575			
9	45.00	1.772			
10	50.00	1.969			
11	55.00	2.165			
12	60.00	2.362			
13	65.00	2.559			
14	70.00	2.756			

	Material	Plating/Finish	Remark
1	Insulating body Polyamide 66(UL94V-0)		Grey
2	Terminal Brass	Tin plated	
3	Wire protector Phosphor bronze	Tin plated	
4	Screw Steel	Zinc plated	

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±
 X, ±
 .XX ±
 .XXX ±
 ANG ±

PJECTION

照片框

ORDER INFORMATION

TBN050-D12B-xx-LF

SERIES

LEADFREE
 02~24WAY
 2 ROW PIN
 HIGH 12.5mm
 DIP180°

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DESCRIPTION: