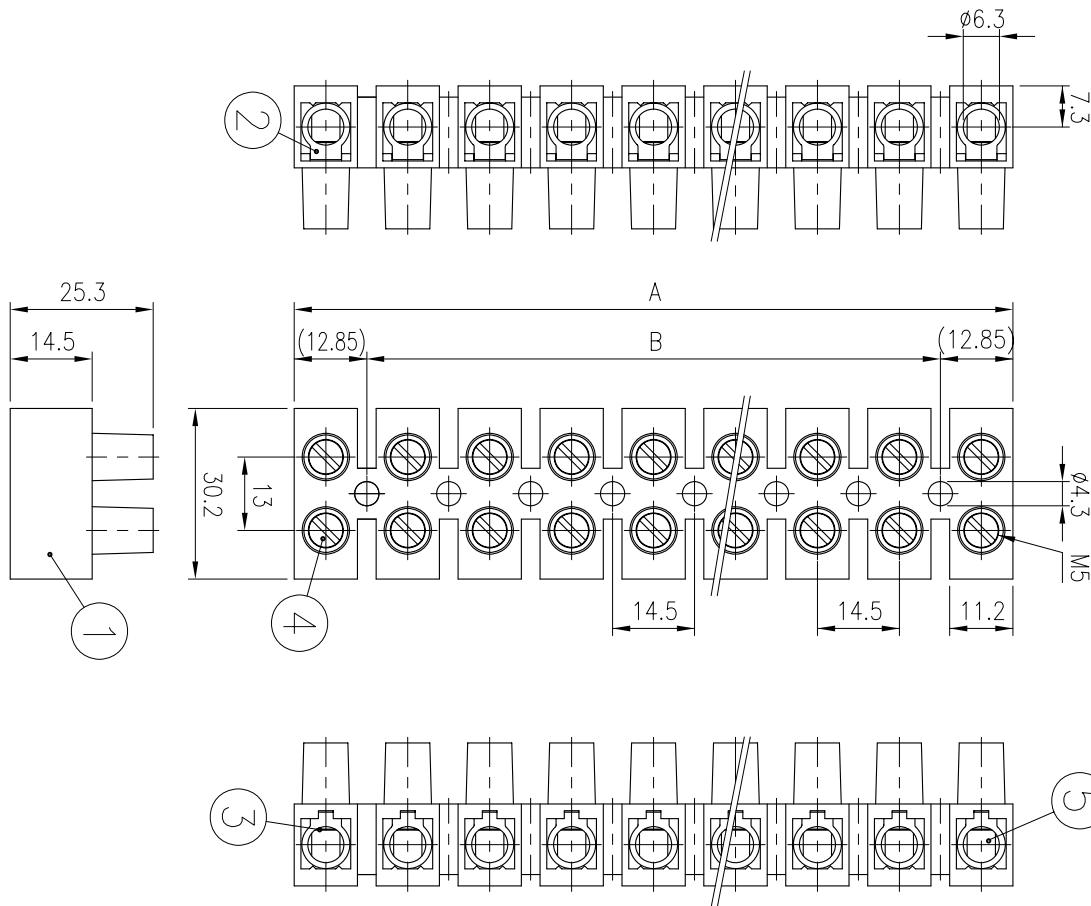




4	SCREW	SS M5x10L	2P	ZnCr ³⁺ PLATED	SC	
3	PLATE SPRING	SUS301 t0.2	P		PR	
2	METAL FITTING	BRASS	P	Ni PLATED	TU	
1	BASE	PA6 UL94V-2	1		AB	Natural
No.	PART NAME	MATERIAL	Q'TY	FINISH	PART NO.	REMARK

Performances:

Structure & dimensions: Refer to the attached drawing.

Insulation resistance: More than DC500V/100MΩ

Withstand voltage: AC2500V/ 1minute.

Temperature rise: 14mm²/1m ,pass 70A , be less 45K.

Tightening strength: 24kg.cm/5-15 secs.

Humidity resistance: 40°C±2°C, 90-95%/ 96hours.

Heat resistance: 70°C±3°C/48hours.

Cold resistance: -30°C±3°C/48hours.

Thermal shock: -25°C±3°C/2hours, 100±3°C/2hours, 30 times.

Rating: UL: 600V 65A

VDE: 500V 76A

Applicable circumstance: Inside electric control devices.

Ambient temperature: -20°C~80°C, avoid from frozen and dew.

Relative humidity: 45%~85%

Storage temperature: -20°C~80°C

POLE	A	B
1P	(11.2)	-
2P	(25.7)	-
3P	(40.2)	14.5
4P	(54.7)	29
5P	(69.2)	43.5
6P	(83.7)	58
7P	(98.2)	72.5
8P	(112.7)	87
9P	(127.2)	101.5
10P	(141.7)	116
11P	(156.2)	130.5
12P	(170.7)	145

Dimensional tolerance

Dimension	Linear dimension					Roundness and chamfer		
	With in 3	Over 3 to 6	Over 6 to 30	Over 30 to 120	Over 120	With in 3	Over 3 to 6	Over 6
Tolerance	±0.1	±0.1	±0.2	±0.3	±0.5	±0.2	±0.5	±1
	±0.2	±0.3	±0.5	±0.8	±1.2	±0.4	±1	±2

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

TBT145-W-xx-LF

SERIES

LEADFREE

01~12 WAY

WIRE TO WIRE

DESCRIPTION: