



公差等级/General Tolerances(mm)		公差等级/General Tolerances(mm)										公差等级/General Tolerances(mm)	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>280	>315	>400	0.1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	
3	6	10	18	30	50	80	120	180	280	315	400	500	±Z
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	

4	Pin Header	Copper alloy	Zn plated
3	Cage	Copper alloy	M4/Ni Plated
2	Screw	Steel	M4/Zn plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准 /UL Standard:	B	C	D
额定电压/电涌 /Rated Voltage(V)/Current(A)	600/65	600/65	600/5
IEC 标准 /IEC Standard:	III/2		
污染等级 /Pollution Degree	III/2		
额定电压/电涌 /Rated Voltage(V)/Current(A)	1000/57		
工频耐压/Withstanding voltage	AC3500V/1Min		
螺栓扭矩/Torque Tightening(N·m/Lb·in)	M4: 1.2/10.53		
线芯范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)	0.2~10/24~6		
间距/Pitch(mm)/线芯范围/Poles	11.25/02P		
剥线长度/Stripping length(mm)	10~12		
使用温度范围/Operating Temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		
标准颜色编号/Standard color number: RAL	RAL 2000		

MATERIAL: / SURFACE: /

MAT NO.: /

STATUS: /

APPD: /

NAME: TSC10-02P-15-01A(H)

DRAWING NO.: TSC10-002

TYPE: CUSTOMER DRAWING

SCALE: 1:1

REV	ECN	DESCRIPTION	DRAFT	DATE	SIZE: A4	TYPE: CUSTOMER DRAWING	SCALE: 1:1	SHEET
								1/1
								TO

D

C

B

A

D

C

B

A

1

2

3

4

5

6