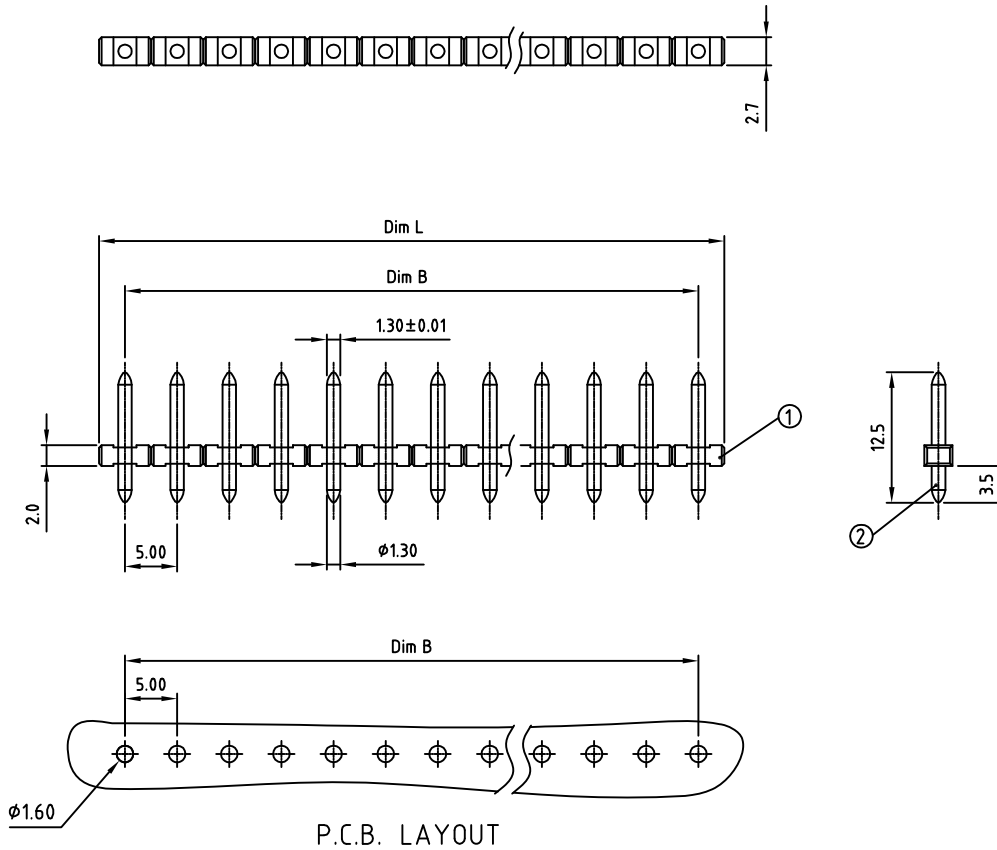


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Technical data

1. Nominal voltage: 300V/14A(IEC 250V/12A)
PITCH:5.0mm
2. Insulation Withstanding Voltage:
AC 1600V/MIN/ AC 2500V/MIN
3. Insulation Resistance:
1000MΩ or more at DC500V
4. Operating temperature range: -40°C ~ 115°C
Soldering temperature: 250±10°C/5s
5. Undimensioned Tolerances:

Dim.L=P×5.0		
Dim.B=(P-1)×5.0		
P= number of poles(2-24p)		
	Dim B	Dim L
0-30mm	±0.15	±0.20
over 30mm-60mm	±0.20	±0.25
over 60mm-90mm	±0.25	±0.30
over 90mm	±0.35	±0.40

6. Safety approval:
7. RoHS Compliance

PART NUMBER:

OSTOPXX0000

No. of Poles
02: Poles
...
24: Poles

Dim L Length

- 0 12.5mm (φ1.3 - (Dim A = 3.5) - STANDARD
- 1 13.0mm (Upφ1.3 Downφ1.0) (Dim A = 4.3)
- 2 12.5mm (Upφ1.3 Downφ1.0) (Dim A = 3.5)
- 3 11.5mm (φ1.3) (Dim A = 1.9)
- 4 14.2mm (φ1.3) (Dim A = 2.9)
- 5 17.5mm (φ1.3) (Dim A = 3.5)
- 6 20.0mm (φ1.3) (Dim A = 3.5)
- 7 18.0mm (Upφ1.3 Downφ1.0) (Dim A = 3.5)
- 8 16.2mm (Upφ1.3 Downφ1.0) (Dim A = 3.5)
- 9 16.5mm (φ1.3) (Dim A = 3.5)
- F 12.5×8.8mm Bent pin (φ1.3)
- H 25.5mm (φ1.3) (Dim A = 3.5)
- J 13.0mm pin (φ1.3) (Dim A = 3.5)
- K 12.0mm (UPφ1.3 DOWN φ1.0) Round Pin

non-standard may require MOQ

2	PIN	BRASS	TIN PLATED	P
1	BODY	PA66 UL94V-0	BLACK	1
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY
DWG.	WF. Zhang	DATE 2016.05.26	UNITS: MM	SHEET: 1 OF 1
CHK.	WF. Zhang	DATE 2016.05.26	SCALE: NONE 2:1 (:)	REV: A
APP.		DATE	TITLE: OSTOP 5.0 Series 180D φ1.30	X, X.X ±0.30
			L=12.5 black	X, XX ±0.10
			PART NO. OSTOPXX0000	X* ±1°
			DWG NO. OSTOPXX0000.dwg	

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.