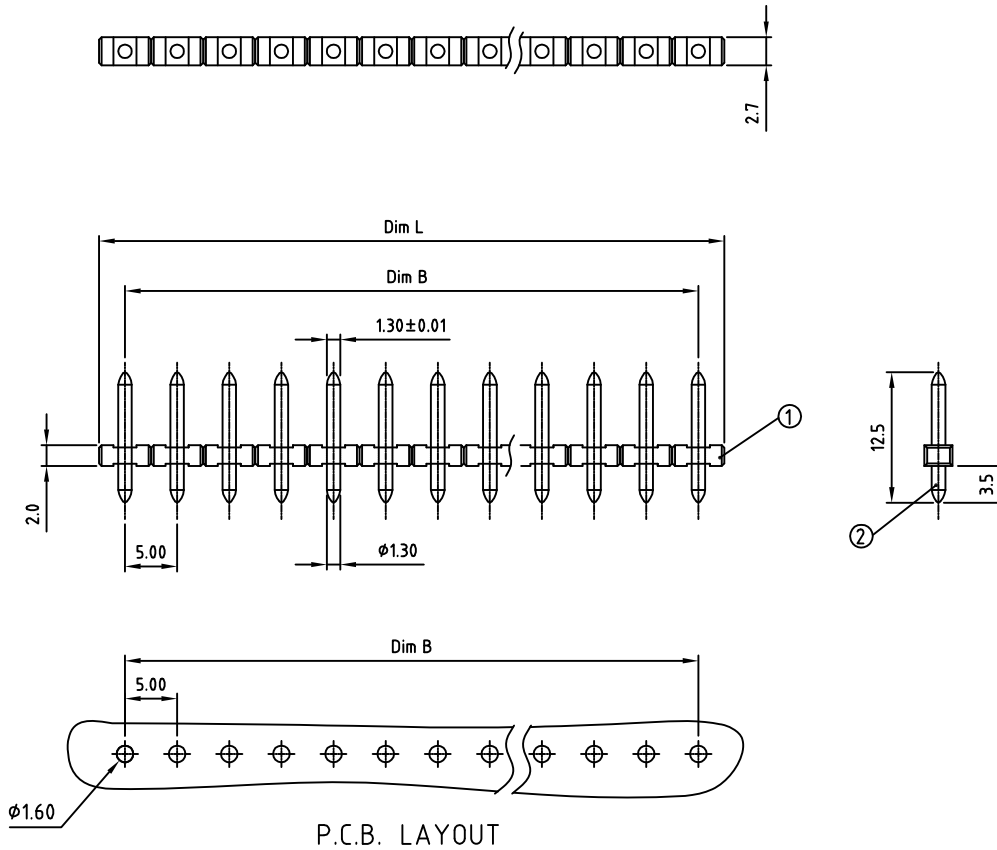


Transfer or duplication of this document as well as the utilisation or communication of its content are not permitted unless express consent is granted. Violations give rise to claims for damages. All rights reserved in case of patent, utility model or design patent registrations.



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 ±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.