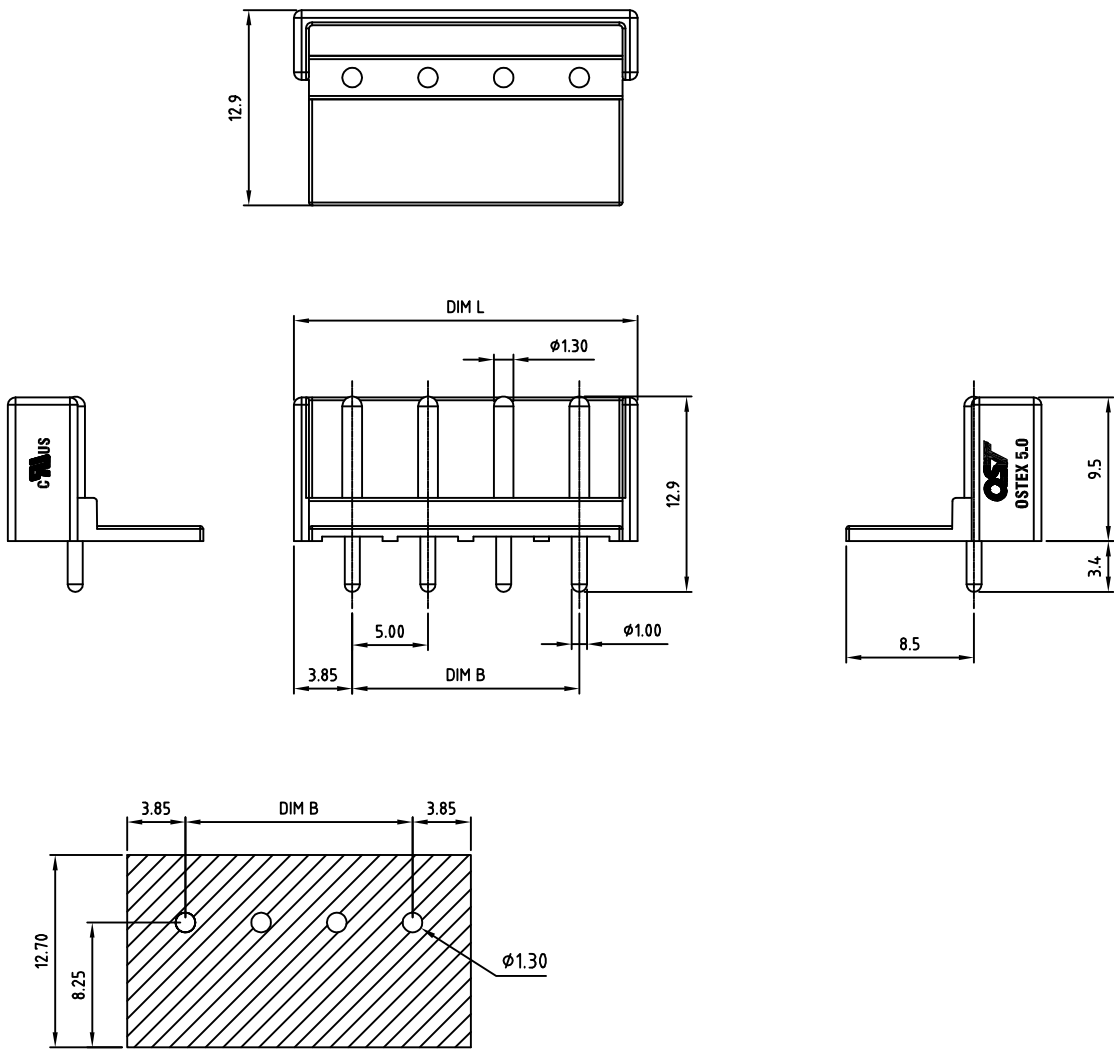


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Technical data

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

Dim.L=(P-1)x5.0+7.7		
Dim.B=(P-1)x5.0		
P= number of poles		
	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	±0.30	±0.40

- 6.Safety approval:
- 7.RoHS Compliance

Part No.:

OSTEXXX0000

No. of Poles	COLOR
02 2 Poles	0: Black (Standard)
03 3 Poles	2: Red
...	3: Orange
24 24 Poles	4: Yellow
	5: Green
	6: Blue
	8: Grey

Nonstandard colors
Mins could apply

P.C.B. LAYOUT

2	SOLDER PIN	BRASS	TIN PLATED	P
1	BODY	PA66 UL94V-0	ALL	1
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
DWG.	WF. Zhang	DATE	2016.05.31	UNITS: MM SHEET: 1 OF 1 Tolerance
CHK.	WF. Zhang	DATE	2016.05.31	SCALE: NONE 3:1 (:) REV.: A X. ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1°
APP.		DATE		TITLE: OSTEX 5.0 Series 180D Pin header Ø 1.30mm
				PART NO. OSTEXXX0000
				DWG NO. OSTEXXX0000.dwg

	SIGN	DESCRIPTION	CHK.	DATE
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ON-SHORE TECHNOLOGY, INC.