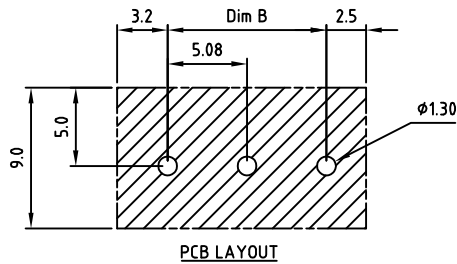
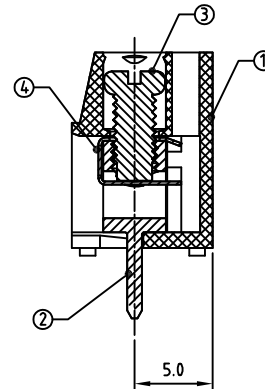
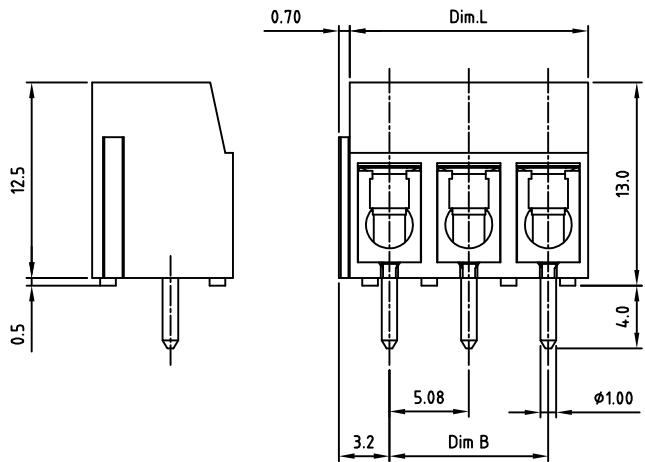
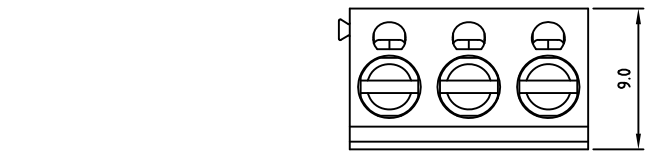


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**Technical data**

- 1.Nominal voltage: 300V/16A  
PITCH:5.08mm
- 2.Connection capacity:  
AWG 26-14
- 3.Insulation Withstanding Voltage:  
AC 1600V/MIN
- 4.Insulation Resistance:  
1000M $\Omega$  or more at DC500V
- 5.Tightening torque:  
4.0kgf.cm (0.4N.m)
- 6.Screw thread: M3
- 7.Stripping length: 6-7mm
- 8.Operating temperature range:-40°C ~ 115°C  
Soldering temperature:250 $\pm$ 10°C /5s
- 9.Undimensioned Tolerances:

Dim.L=Px5.08 Dim.B=(P-1)x5.08 P= number of poles(2-24p)		
0-30mm	Dim B $\pm 0.15$	Dim L $\pm 0.20$
over 30mm-60mm	$\pm 0.20$	$\pm 0.25$
over 60mm-90mm	$\pm 0.25$	$\pm 0.30$
over 90mm	$\pm 0.30$	$\pm 0.40$

- 10.Safety approval:
- 11.RoHS Compliance

Part No.:

**OSTTAXX4163**

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

Nonstandard colors  
Mins could apply

4	WIRE GUARD	Stainless steel		P	
3	SCREW	STEEL	M3x0.5, Zn Plated	P	
2	CAGE	BRASS	M3x0.5, Tin PLATED	P	
1	BODY	PA66 UL94V-0	ALL COLOR	1	
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY	
DWG	WF. Zhang	DATE 2016.04.02	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	WF. Zhang	DATE 2016.06.12	SCALE: NONE 3:1 ( : )	REV: A	X. $\pm 0.50$
APP.			TITLE: OSTA 5.08 Series 1-Interlock "- " slot type screw		X.XX $\pm 0.30$
			PART NO. OSTTAXX4163		X* $\pm 1^{\circ}$
			DWG NO. OSTTAXX4163.dwg		

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.