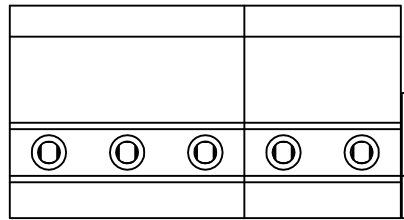
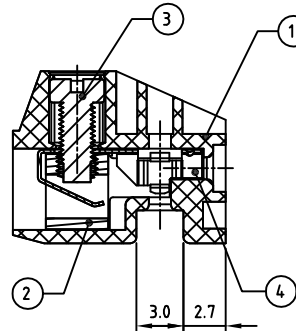
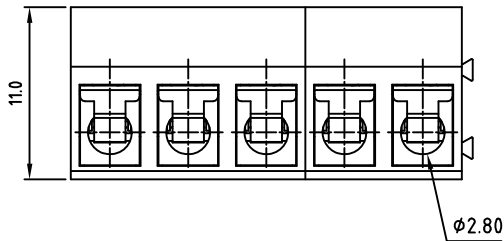
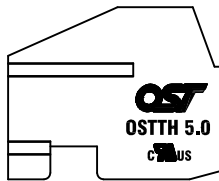
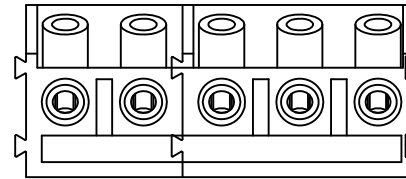
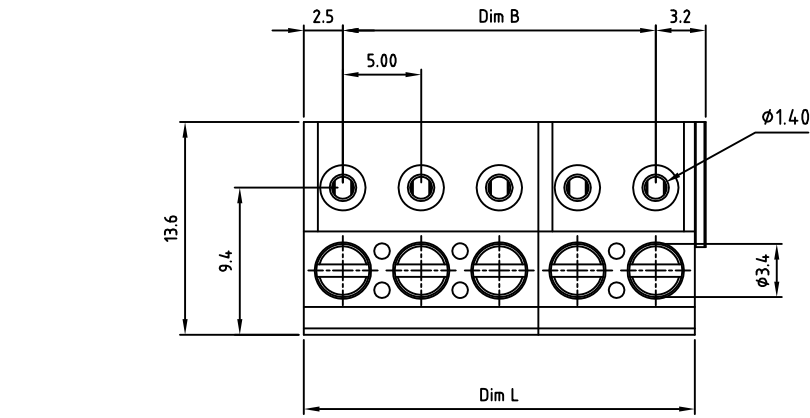


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**Technical data**

1. Nominal voltage: 300V/14A  
PITCH: 5.0mm
2. Connection capacity:  
AWG 22-14
3. Insulation Withstanding Voltage:  
AC 1600V/MIN
4. Insulation Resistance:  
1000MΩ or more at DC500V
5. Tightening torque:  
4.0kgf.cm (0.4N.m)
6. Screw thread: M2.6
7. Stripping length: 5-6mm
8. Operating temperature range: -40°C ~ 115°C
9. 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	±0.30	±0.40

10. Safety approval:

11. RoHS Compliance

Part No.:

OSTTHXX0160

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	PhBz t=0.20mm		P	
3	SCREW	STEEL	M2.6x0.4, Zn Plated	P	
2	CAGE	BRASS	M2.6x0.4, Tin PLATED	P	
1	BODY	PA66 UL94V-0	ALL COLOR	1	
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY	
DWG	WF. Zhang	DATE 2015.04.25	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	WF. Zhang	DATE 2017.07.25	SCALE: NONE 2.5:1 ( : )	REV: A	X. ±0.50
APP.		DATE	TITLE: OSTTH 5.0 Series 2-Interlock "- " slot type screw		X.XX ±0.30
			PART NO. OSTTHXX0160		X* ±1.0
			DWG NO. OSTTHXX0160.dwg		±1°

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.