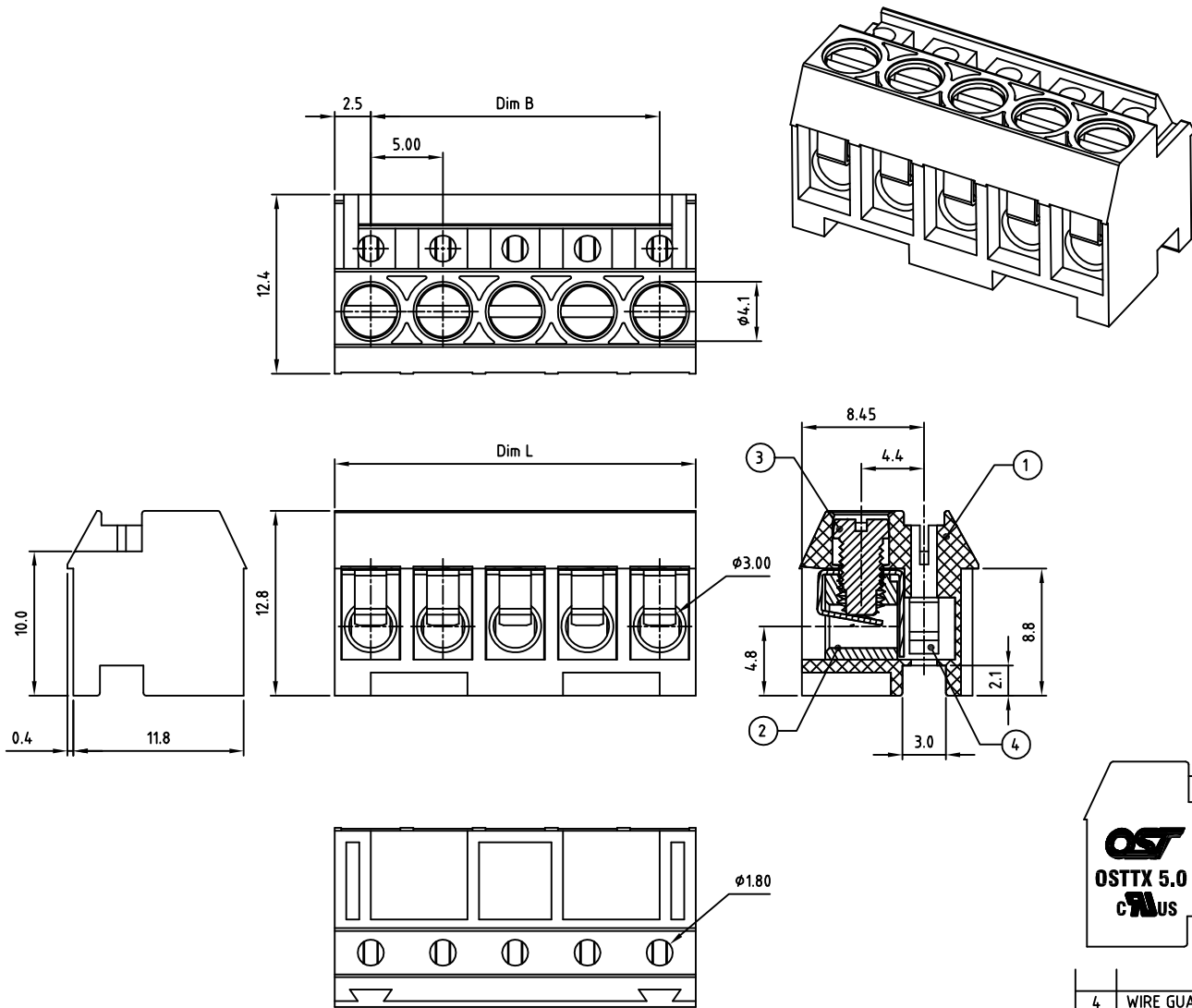


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Technical data

1. Nominal voltage: 300V/10A
PITCH: 5.0mm
2. Connection capacity:
AWG 26-12
3. Insulation Withstanding Voltage:
AC 1600V/MIN
4. Insulation Resistance:
1000MΩ or more at DC500V
5. Tightening torque:
3.5 Lb-In (4 kgf.cm/0.4 N.m)
6. Screw thread: M3
7. Stripping length: 6-7mm
8. Operating temperature range: -40°C ~ 115°C
9. Use with OSTOP Series φ1.30 pin withdrawal force: 250-500g./pole
10. Undimensioned Tolerances:

Dim.L=Px5.0 Dim.B=(P-1)x5.0 P= number of poles(2-24p)		
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

11. Safety approval:
12. RoHS Compliance

Part No.: OSTTXXX0100

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



4	WIRE GUARD	PhBz	t=0.3mm, Tin PLATED	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 2016.01.05	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	WF. Zhang	DATE 2016.06.16	SCALE: NONE 3:1 (:)	REV: A	X. ±0.50
APP.		DATE	TITLE: OSTTX 5.0 Series "-" slot type screw		X.XX ±0.30
			PART NO. OSTTXXX0100		X* ±1.0
			DWG NO. OSTTXXX0100.dwg		±1°

SIGN	DESCRIPTION	CHK.	DATE	



ON-SHORE TECHNOLOGY, INC.