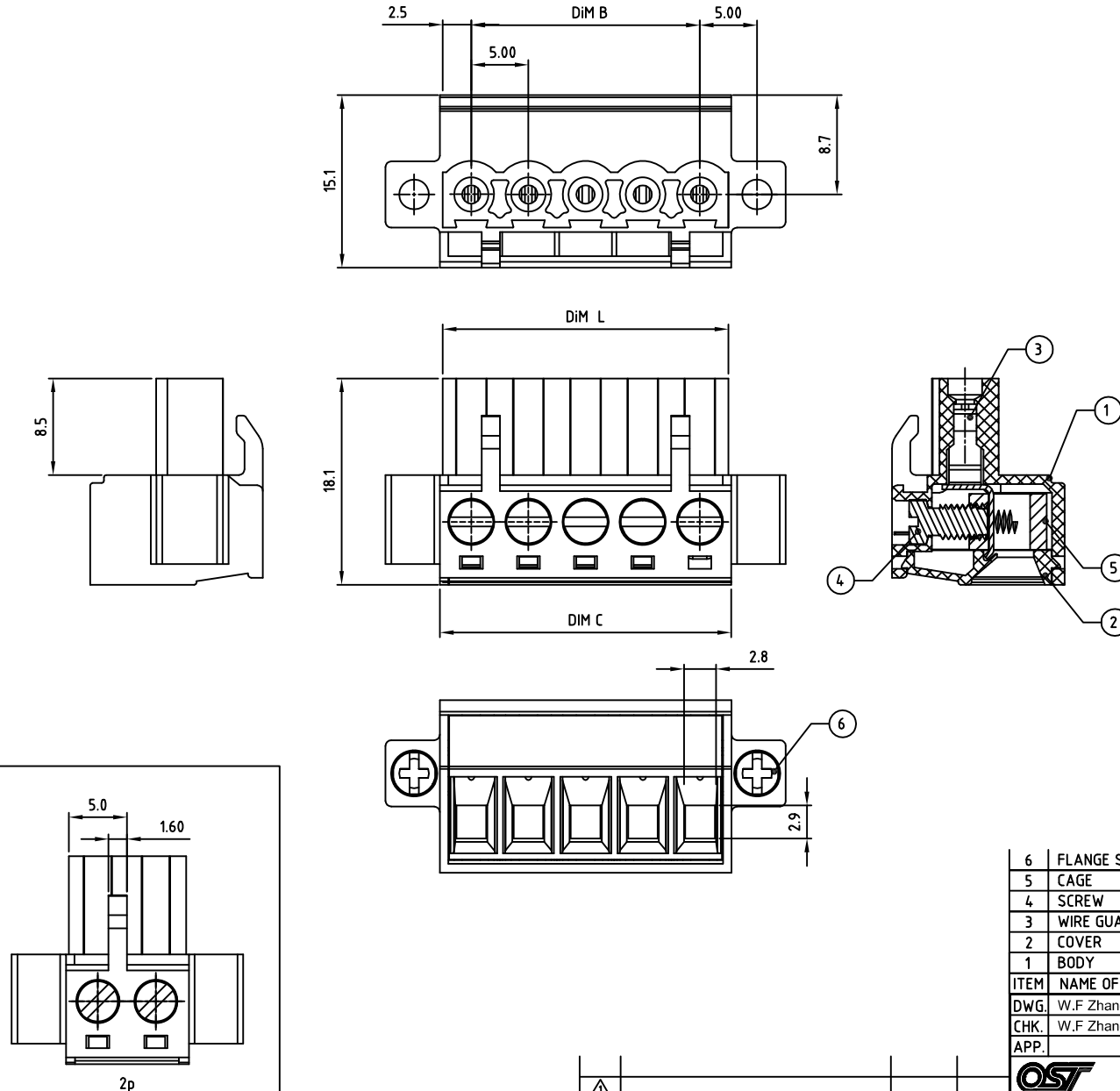


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Technical data

- 1.Nominal voltage: 300V/15A
PITCH:5.0mm
- 2.Connection capacity:
AWG 30-12
- 3.Insulation Withstanding Voltage:
AC 1600V/MIN / 2500V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Tightening torque:
5.0kgf.cm (0.5N.m)
- 6.Screw thread: M3
- 7.Stripping length: 7-8mm
- 8.Operating temperature range:-40°C ~ 115°C
- 9.Undimensioned Tolerances:

Dim.L=P×5.0		
Dim.B=(P-1)×5.0		
Dim.C=P×5.0+0.5		
P= number of poles 2-24P		
0-30mm	Dim B	Dim L
over 30mm-60mm	±0.15	±0.20
over 60mm-90mm	±0.20	±0.25
over 90mm	±0.25	±0.30
		±0.40

10.Safety approval:

11.RoHS Compliance

Part No.: **OSTTJXX7157**

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

Nonstandard colors
Mins could apply

6	FLANGE SCREW	STEEL	M2.5×0.4, Zn Plated	2	
5	CAGE	BRASS	M3.0×0.5, Ni PLATED	P	
4	SCREW	STEEL	M3.0×0.5, Zn Plated	P	
3	WIRE GUARD	BRONZE (PhBz)	TIN PLATED	P	
2	COVER	PA66 UL94V-0	ALL COLOR	1	
1	BODY	PA66 UL94V-0	ALL COLOR	1	
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY	
DWG	W.F Zhang	DATE 2018.05.16	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	W.F Zhang	DATE 2018.05.16	SCALE: NONE 2.5:1 (:)	REV: A	X. ±0.50
APP.		DATE	TITLE: OSTTJ 5.0 Series "-" slot screw w/flange contract on upside		X.X ±0.30
			PART NO. OSTTJXX7157		X° ±1°
			DWG NO. OSTTJXX7157.dwg		

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.