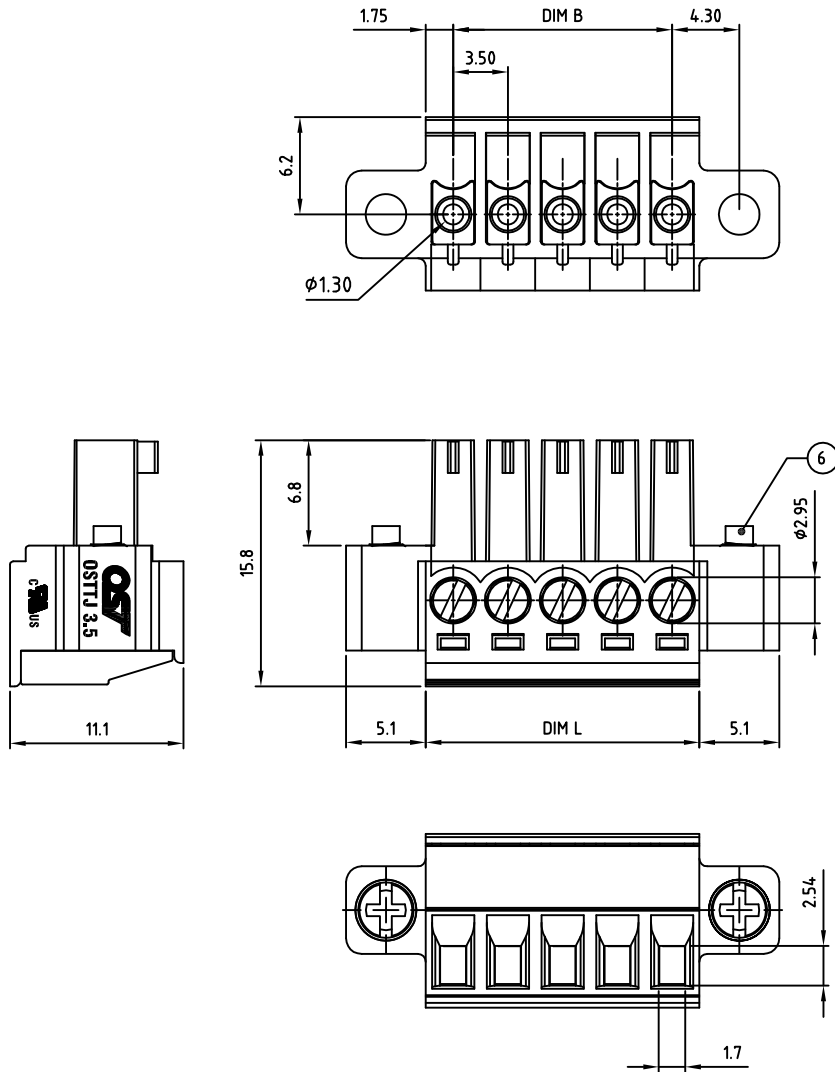


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**Technical data**

1. Nominal voltage: 300V/8A  
PITCH: 3.5mm
2. Connection capacity:  
AWG 30-16
3. Insulation Withstanding Voltage:  
AC 1600V/MIN
4. Insulation Resistance:  
1000MΩ or more at DC500V
5. Tightening torque:  
2.3kgf.cm (0.23N.m)
6. Screw thread: M2
7. Stripping length: 6-7mm
8. Operating temperature range: -40°C - 115°C
9. Undimensioned Tolerances:

Dim.L=P×3.5		
Dim.B=(P-1)×3.5		
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

10. Safety approval:

11. RoHS Compliance

Part No.: **OSTTJXX11520**

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

Nonstandard colors  
Mins could apply

6	FLANGE SCREW	STEEL	M2.5×0.45, Zn Plated	2	
5	CAGE	BRASS	M2.0×0.4, Ni PLATED	P	
4	SCREW	STEEL	M2.0×0.4, Zn Plated	P	
3	WIRE GUARD	BRONZE (PhBz)	TIN PLATED	P	
2	COVER	PA66 UL94V-0	GREEN	1	
1	BODY	PA66 UL94V-0	GREEN	1	
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY	
DWG	WF. Zhang	DATE 2017.07.21	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK	WF. Zhang	DATE 2017.07.21	SCALE: NONE 2.5:1 ( : )	REV: A	X. ±0.50
APP.		DATE	TITLE: OSTTJ 3.5 Series " " slot type With flange type		X,XX ±0.30
			PART NO. OSTTJXX11520		X* ±0.10
			DWG NO. OSTTJXX11520.dwg		±1°

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.