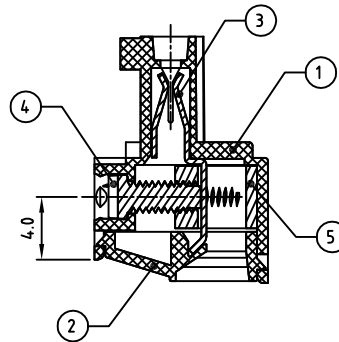
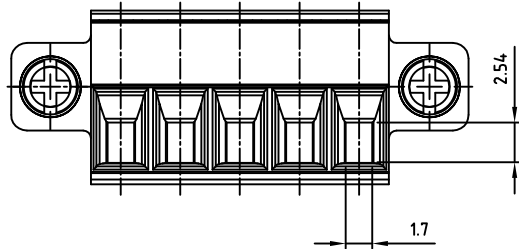
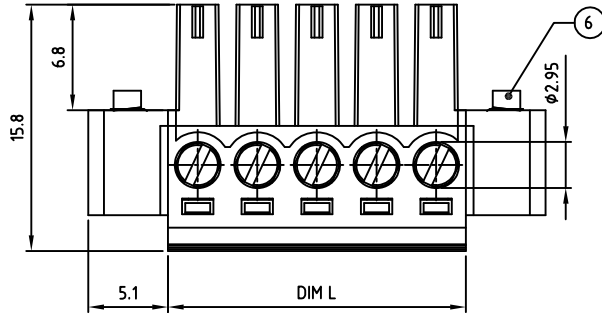
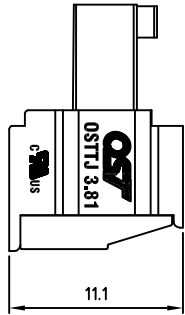
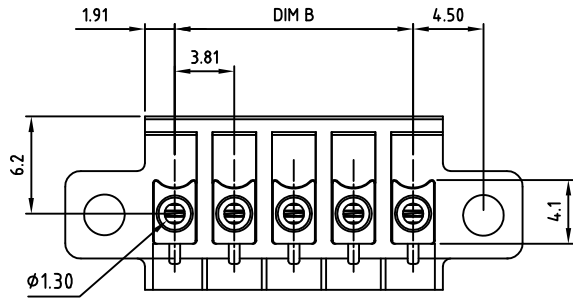


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Technical data

1. Nominal voltage: 300V/8A
PITCH: 3.81mm
2. Connection capacity:
AWG 30-16
3. Insulation Withstanding Voltage:
AC 1600V/MIN
4. Insulation Resistance:
1000M Ω 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=Px3.81 Dim.B=(P-1)x3.81 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.:

OSTTJXX31520

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

ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY
6	FLANGE SCREW	STEEL	M2.5x0.45, Zn Plated	2
5	CAGE	BRASS	M2.0x0.4, Ni PLATED	P
4	SCREW	STEEL	M2.0x0.4, 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

DWG	WF. Zhang	DATE	2016.10.01	UNITS:	MM	SHEET:	1 OF 1	Tolerance	
CHK.	WF. Zhang	DATE	2016.10.01	SCALE:	NONE 2.5:1 (:)	REV:	A	X.	± 0.50
APP.		DATE		TITLE:	OSTTJ 3.81 Series "-" slot type X.XX ± 0.30				
				PART NO.	OSTTJXX31520 X* $\pm 1^{\circ}$				
				DWG NO.	OSTTJXX31520.dwg				

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC. DWG NO. OSTTJXX31520.dwg