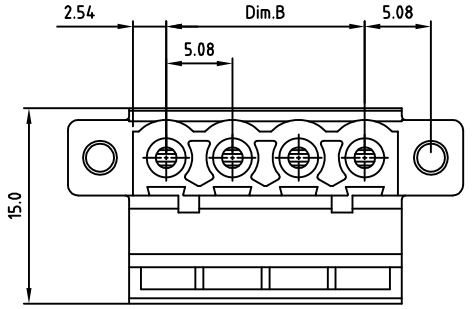
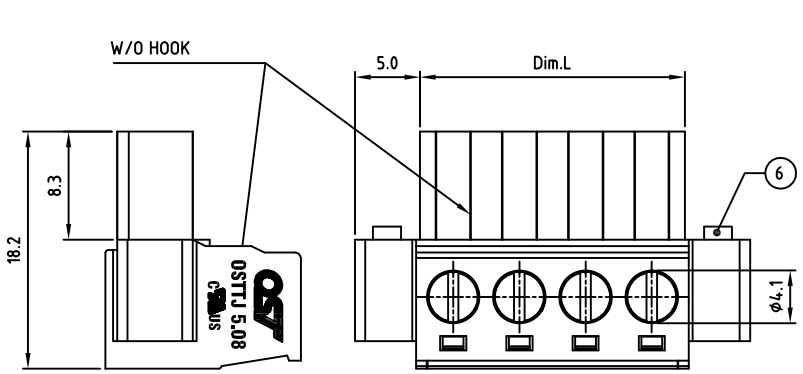
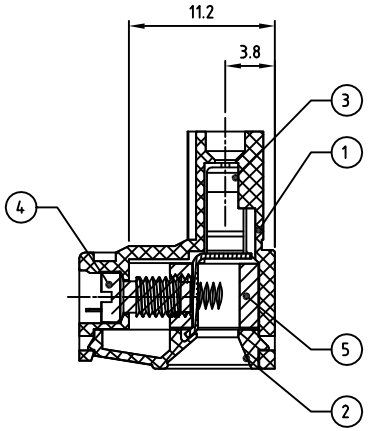
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Technical data

1.Nominal voltage: 300V/15A
PITCH:5.08mm

2.Connection capacity:
AWG 30-12

3.Insulation Withstanding Voltage:
AC 1600V/MIN

4.Insulation Resistance:
1000MΩor 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=Px5.08
Dim.B=(P-1)x5.08
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.: OSTTJXX5152

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 Mins could apply		6: Blue
		8: Grey

ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY
6	FLANGE SCREW	STEEL	M2.5×0.45, 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

DWG.	Marvin Zhang	DATE	2018.05.31	UNITS:	MM	SHEET: 1 OF 1	Tolerance
CHK.	Marvin Zhang	DATE	2018.05.31	SCALE:	NONE 2.5:1 (:)	REV.: A	X. ±0.50
APP.		DATE		TITLE:	OSTTJ Series 5.08mm "-" slot Screw W/flange		X.X ±0.30
							X.XX ±0.10
				PART NO.	OSTTJXX5152		X° ±1°
				DWG NO.	OSTTJXX5152.dwg		

ON-SHORE TECHNOLOGY, INC.

SIGN	DESCRIPTION	CHK.	DATE
1			