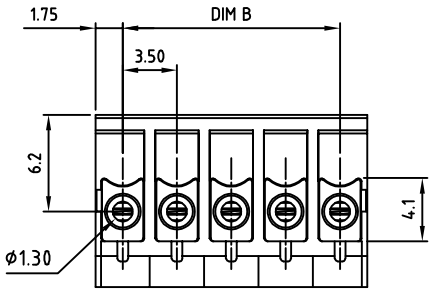
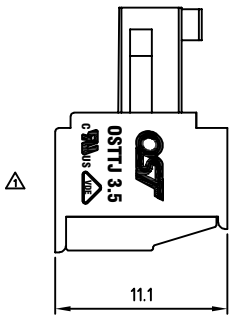
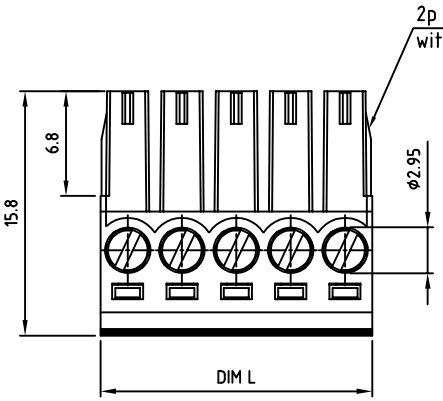
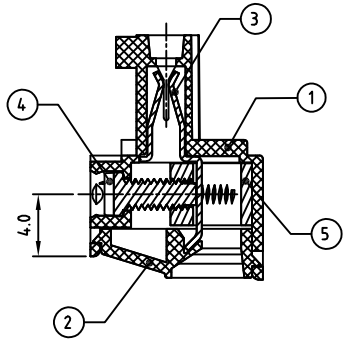
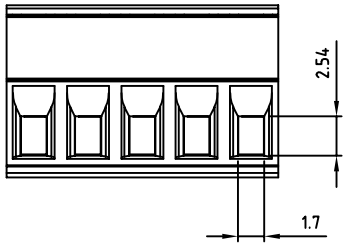
Transfer or duplication of this doucument as well as the utilisation or communication of its content are not permitted unless express consen is granted. Violations give rise to claims for damages. All rights reserved in case of patent, utility model or design patent registrations.











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:
1000MΩor 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=Px3.5
Dim.B=(P-1)x3.5
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.: OSTTJXX11530

No. of Poles
02 2 Poles
03 3 Poles
... ...
24 24 Poles

COLOR
0: Black
2: Red
3: Orange
4: Yellow
5: Green (Standard)
6: Blue
8: Grey

Nonstandard colors
Mins could apply

ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY
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

DWG.	WF. Zhang	DATE	2014.12.22	UNITS:	MM	SHEET: 1 OF 1	Tolerance
CHK.	WF. Zhang	DATE	2016.04.29	SCALE:	NONE 2.5:1 (:)	REV.: B	X. ±0.50
APP.		DATE		TITLE:	OSTTJ 3.5 Series "-" slot type		X.X ±0.30
				PART NO.	OSTTJXX11530		X.XX ±0.10
				DWG NO.	OSTTJXX11530.dwg		X° ±1°

ON-SHORE TECHNOLOGY, INC.

REV	SIGN	DESCRIPTION	CHK.	DATE
B	⚠	Added is VDE Spec.	WF.Z	1/9/24