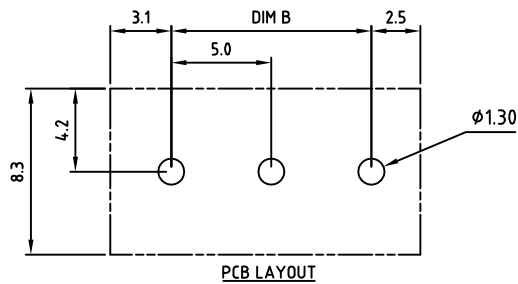
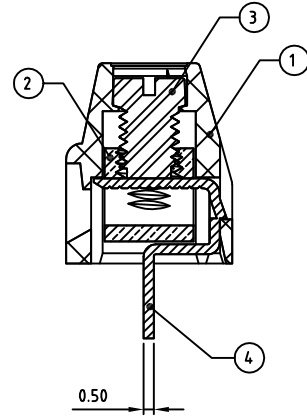
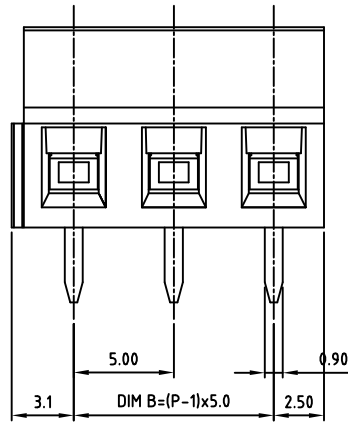
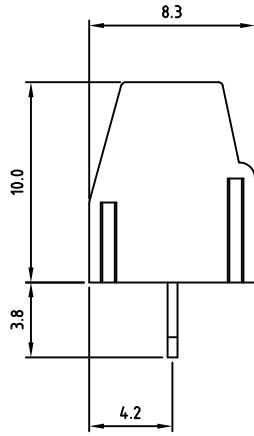
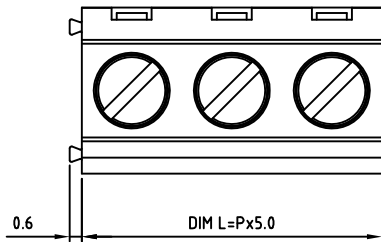


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Technical data

1. Nominal voltage: 300V/10A
PITCH: 5.0mm
2. Connection capacity:
AWG 22-16
3. Insulation Withstanding Voltage:
AC 1600V/MIN
4. Insulation Resistance:
1000MΩ or more at DC500V
5. Tightening torque:
4.0kgf.cm (0.4N.m)
6. Screw thread: M3
7. Stripping length: 5-6mm
8. Operating temperature range: -40°C - 115°C
Soldering temperature: 250±10°C/5s
9. Undimensioned Tolerances:

Dim.L=Px5.0		
Dim.B=(P-1)x5.0		
P= number of poles (2p-2p)		
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.: **OSTTOXX0152**

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

4	CAGE	BRASS	Tin PLATED	P
3	SCREW	STEEL	M3x0.5, Zn Plated	P
2	CAGE	BRASS	M3x0.5, Ni PLATED	P
1	BODY	PA66 UL94V-0	ALL COLOR	1
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
DWG.	WF. Zhang	DATE	2015.04.05	UNITS: MM
CHK.		SCALE:	NONE 2.5:1 (:)	SHEET: 1 OF 1
APP.		REV.:	A	Tolerance
		TITLE:	OSTTO SERIES 5.00mm	X. ±0.50
			2-INTERLOCK	X.X ±0.30
		PART NO.	OSTTOXX0152	X.XX ±0.10
		DWG NO.	OSTTOXX0152.dwg	X* ±1°

	SIGN	DESCRIPTION	CHK.	DATE
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ON-SHORE TECHNOLOGY, INC.