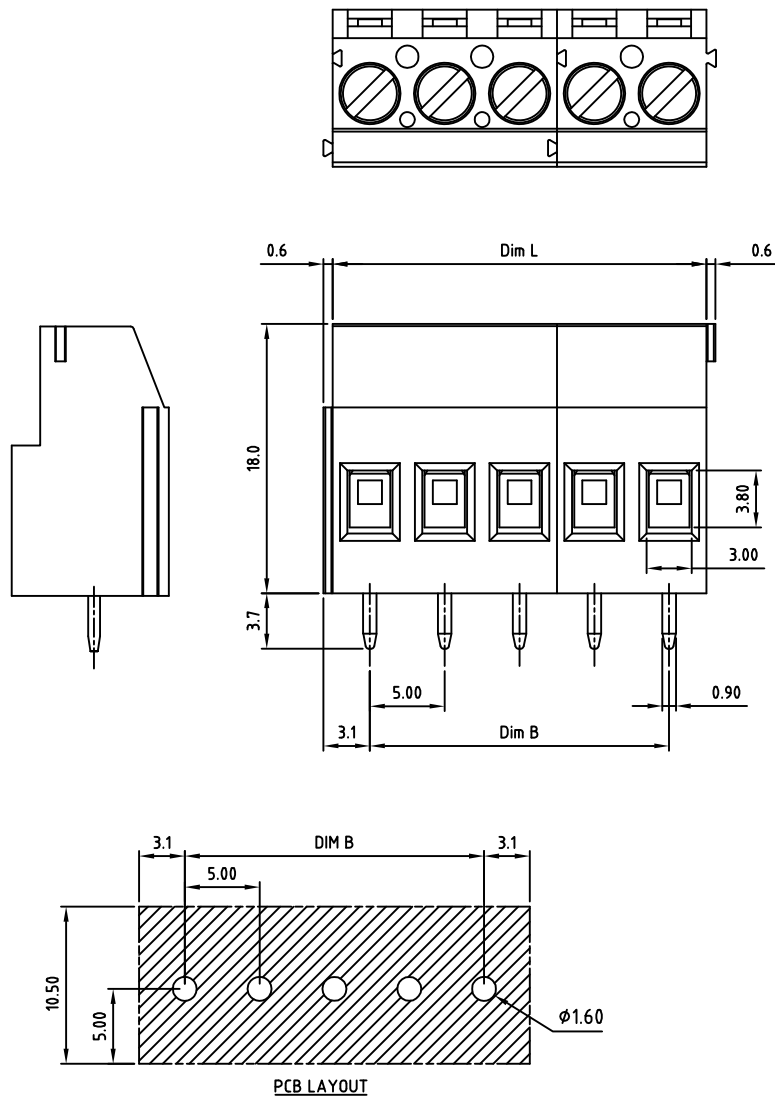


Technical data

- 1.Nominal voltage: 300V/20A
PITCH:5.0mm
- 2.Connection capacity:
AWG 30-12
- 3.Insulation Withstanding Voltage:
AC 1600V/MIN
- 4.Insulation Resistance:
1000MΩ or more at DC500V
- 5.Tightening torque:
4.3Lb-In(5.0kgf.cm / 0.5N.m)
- 6.Screw thread: M3
- 7.Stripping length: 7-8mm
- 8.Operating temperature range:-40°C ~ 115°C
Soldering temperature:250±10°C/5s
- 9.Undimensioned Tolerances:

Dim.L=P×5.0 Dim.B=(P-1)×5.0 P= number of poles (02-24P)		
0-30mm	Dim B	Dim L
over 30mm-60mm	±0.15	±0.20
over 60mm-90mm	±0.20	±0.25
over 90mm	±0.25	±0.30
	±0.30	±0.40

- 10.Safety approval:
- 11.RoHS Compliance

Part No.: OSTVJXX0152

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	CONTACT	BRASS	Tin PLATED	P		
3	SCREW	STEEL	M3×0.5, Zn Plated	P		
2	CAGE	BRASS	M3×0.5, Ni PLATED	P		
1	BODY	PA66 UL94V-0	ALL COLOR	1		
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY		
DWG.	WF. Zhang	DATE	2017.03.03	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	WF. Zhang	DATE	2017.03.03	SCALE: NONE 3:1 (:)	REV: A	X. ±0.50
APP.		DATE		TITLE: OSTVJ Series 5.00mm 2-Interlock 180D " " Slot Screw		X.X ±0.30 X.XX ±0.10 X° ±1°
				PART NO.	OSTVJXX0152	
				DWG NO.	OSTVJXX0152.dwg	
ON-SHORE TECHNOLOGY, INC.						

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

