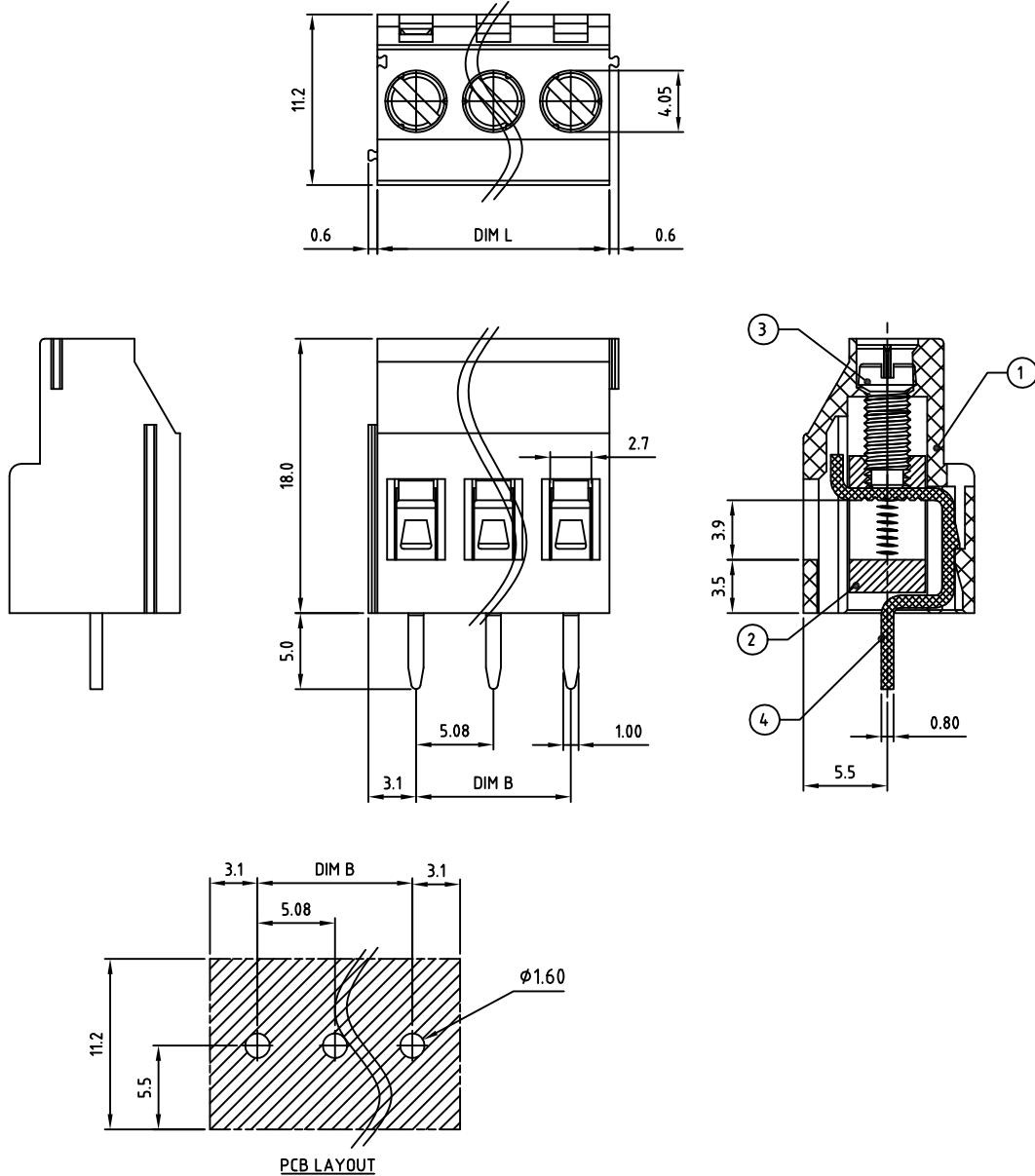


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Technical data

- 1.Nominal voltage: 300V/20A
PITCH:5.08mm
- 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:-40C° ~ 115C°
Soldering temperature:250±10C°/5s
- 9.Undimensioned Tolerances:

Dim.L=Px5.08 Dim.B=(P-1)x5.08 P= number of poles (02-24P)		
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.: **OSTEKXX2150**

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	M3x0.5, Ni 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 2018.10.12	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK	WF. Zhang	DATE 2018.10.12	SCALE: NONE 3:1 (:)	REV: A	X. ±0.50
APP		DATE	TITLE: OSTEK 5.08 Series 2-Interlock 180D "S" Slot Screw		X.X ±0.30
			PART NO. OSTEKXX2150		X* ±1.0
			DWG NO. OSTEKXX2150.dwg		X° ±1°

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