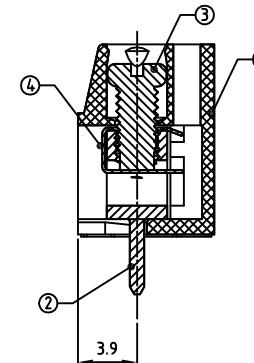


PCB LAYOUT



Technical data

- Nominal voltage: 300V/16A
PITCH:5.0mm
- Connection capacity:
AWG 26-14
- Insulation Withstanding Voltage:
AC 1600V/MIN
- Insulation Resistance:
1000MΩ or more at DC500V
- Tightening torque:
4.0kgf.cm (0.4N.m)
- Screw thread: M3
- Stripping length: 6-7mm
- Operating temperature range:-40°C ~ 115°C
Soldering temperature:250±10°C /5s
- Undimensioned Tolerances:

Dim.L=Px5.0	Dim.B=(P-1)x5.0
P= number of poles(2-24p)	
0-30mm	Dim B ±0.15
over 30mm-60mm	±0.20
over 60mm-90mm	±0.25
over 90mm	±0.30
	±0.40

- Safety approval:
- RoHS Compliance

Part No.:
OSTTAXX0161

No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	2: Red
...	3: Orange
24 24 Poles	4: Yellow
	5: Green
	6: Blue (Standard)
	8: Grey

Nonstandard colors
Mins could apply

ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
4	WIRE GUARD	Stainless steel		P
3	SCREW	STEEL	M3x0.5, Zn Plated	P
2	CAGE	BRASS	M3x0.5, Tin PLATED	P
1	BODY	PA66 UL94V-0	ALL COLOR	1
DWG.	WF.Zhang	DATE	2015.12.01	UNITS: MM SHEET: 1 OF 1
CHK.	WF.Zhang	DATE	2016.06.12	SCALE: NONE 3:1(1) REV.: B
APP.		DATE		TITLE: OSTTA 5.0 Series "-" slot
				PART NO. OSTTAXX0161
				DWG NO. OSTTAXX0161.dwg

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

④ E-1