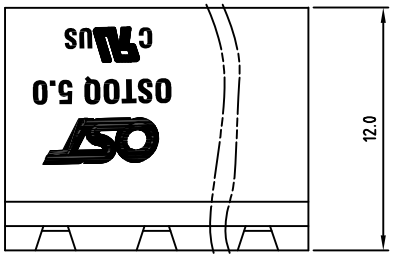

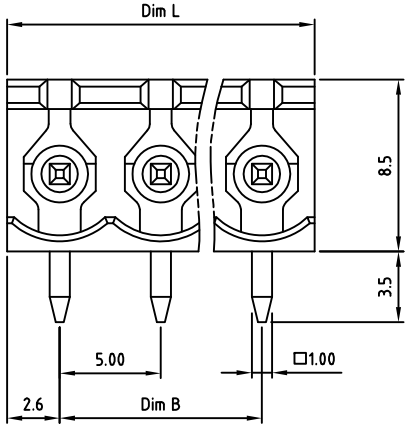

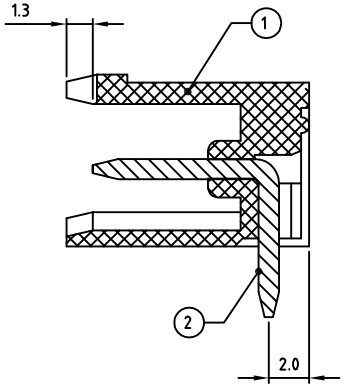

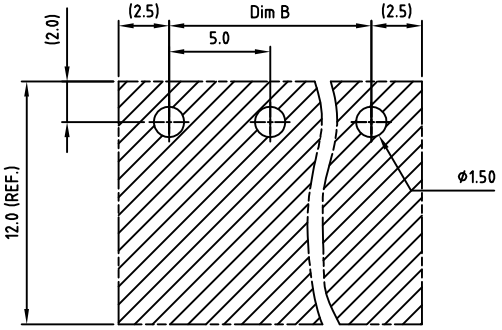

RECOMMENDED PCB LAYOUT

Technical data

1.Nominal voltage: 300V/15A
PITCH:5.0mm

2.Insulation Withstanding Voltage:
AC 1600V/MIN

3.Insulation Resistance:
1000MΩ or more at DC500V

4.Operating temperature range:-40°C~115°C

5.Soldering temperature range:250°C±10°C/5sec

6.Safety approval:

7.RoHS Compliance

8.Undimensioned Tolerances:

Dim.L=Px5.0
Dim.B=(P-1)x5.0
P= number of poles 2-24P

	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

Part No.:

OSTOQXX7051

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
2	PIN	BRASS	TIN PLATED	P
1	BODY	PA66 UL94V-0		1

DWG.	Marvin Zhang	DATE	2016.05.21	UNITS:	MM	SHEET: 1 OF 1	Tolerance
CHK.	Marvin Zhang	DATE	2016.05.21	SCALE:	NONE 4:1 (:)	REV.: A	X. ±0.50
APP.		DATE		TITLE:	OSTOQ 5.0 Series Open type Right-angle (90D)		X.X ±0.30
							X.XX ±0.10
							X° ±1°
				PART NO.	OSTOQXX7051		
				DWG NO.	OSTOQXX7051.dwg		

ON-SHORE TECHNOLOGY, INC.

SIGN	DESCRIPTION	CHK.	DATE
⚠			