



RECOMMENDED PCB LAYOUT

SIGN	DESCRIPTION	CHK.	DATE
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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	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

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	X. ±0.50
APP.		DATE		X. X. ±0.30
				X.XX ±0.10
				X° ±1°
			TITLE: OSTOQ 5.0 Series Open type Right-angle (90D)	
			PART NO. OSTOQXX7051	
			DWG NO. OSTOQXX7051.dwg	€