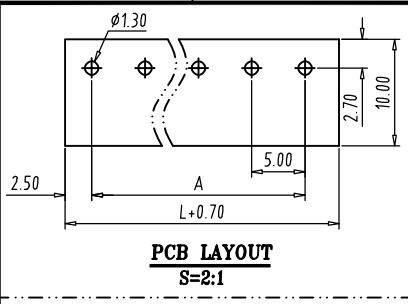
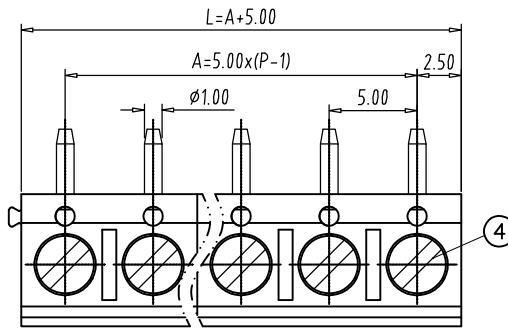


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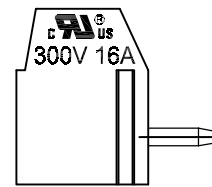
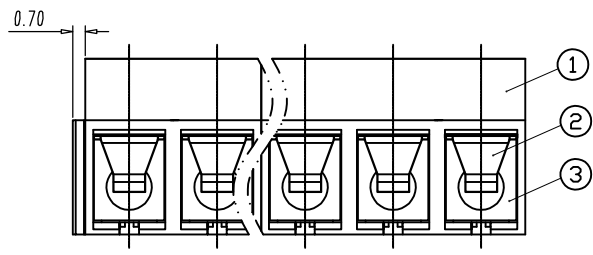
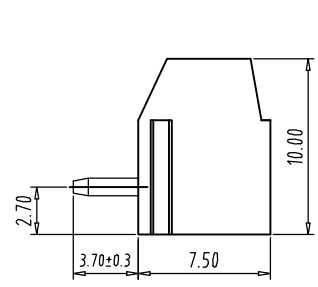
Technical Data:
 Electrical
 Pitch: 5.0mm
 Voltage rating: 300V
 Current rating: 16 Amps
 Contact resistance: 5mΩ(max)
 Withstanding Voltage: 2000VAC(1min) Test time=60sec/1pcs
 Wire range: 14-24AWG
 Wire strip length: 4.5-5mm
 Mechanical:
 Torque: 0.4n-m
 Operating temperature: -40°C to +105°C
 Soldering temperature:
 Temperature= 250°C±10°C /5 seconds max
 Safety approval:
 RoHS Compliance



Part No.:
OSTTDXX0161

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



4	Screw	Steel / M2.5	M2.5/Zn plated	1xN
3	Solder pin	Copper Alloy	Tin plated	1xN
2	Spring	Stainless steel		1xN
1	Body	PA66 UL94V-0		1
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
DWG.	DATE	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	DATE	SCALE: NONE 5:1 (:)	REV: A	X. ±0.50
APP.	DATE	TITLE: OSTTD SERIES 5.0MM		XX ±0.30
		PART NO. OSTTDXX0161		XX ±0.10
		DWG NO. OSTTDXX0161.DWG		X* ±1°

REV	△ SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.