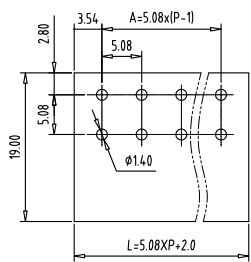
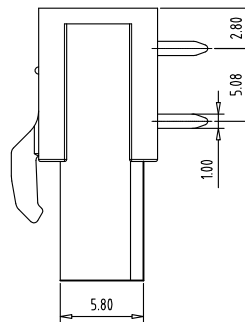
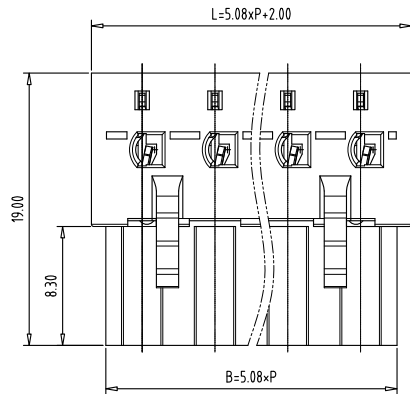
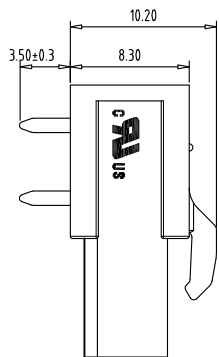
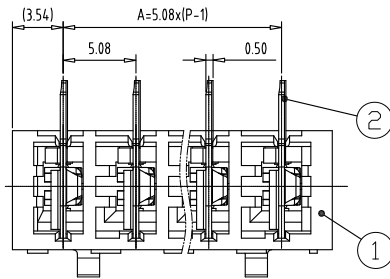


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PCB LAYOUT
S=1.5:1



Technical Data:

Electrical

- Pitch: 5.08mm
- Voltage rating: 300V
- Current rating: 16 Amps
- Withstanding Voltage: 1600VAC(1min) Test time=60sec/1pcs
- Insulation resistance: 500MΩ or more at DC500V
- Contact resistance: ≤5mΩ

Mechanical:

- Operating temperature: -40°C to +105°C
- Soldering temperature
- Temperature= 250°C ± 10°C/ 5 seconds max
- Safety approval:
- RoHS Compliance

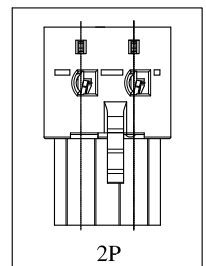
Part No.:

OSTV7XX5151

- 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



Total Pitch Tolerances in mm										Nominal dimension range in mm									
over	to	over	to	over	to	over	to	over	to	over	to	over	to	over	to	over	to	over	to
0	30	53	70	90	115	150	200	250	320	0	30	53	70	90	115	150	200	250	320
±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.85	±1.00	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	±1.20		

REV	SIGN	DESCRIPTION	CHK.	DATE

2	Contact	Copper Alloy	Tin plated	1xN
1	Body	PA66 UL94V-0		1
ITEM	NAME OF PART	MATERIAL	NOTES	
DWG	JRT	DATE 2021.03.20	UNITS: MM	SHEET: 1 OF 1
CHK.	DATE	SCALE: NONE 3:1	REV: A	Tolerance
APP.	DATE	TITLE: OSTV7 SERIES 5.08MM RIGHT ANGLE	SEE CHART	
		PART NO. OSTV7XX5151		
		DWG NO. OSTV7XX5151.DWG		



ON-SHORE TECHNOLOGY, INC.