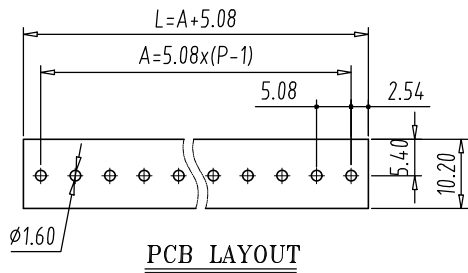


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**Technical Data:**

**Electrical**

Pitch: 5.0mm

Voltage rating: 300V

Current rating: 20 Amps

Contact resistance:  $\leq 5m\Omega$

Withstanding Voltage: 2000VAC(1min) Test time=60sec/1pcs

Wire range: 12-24AWG

Wire strip length: 6-7mm

**Mechanical:**

Torque: 4.5kgf.cm

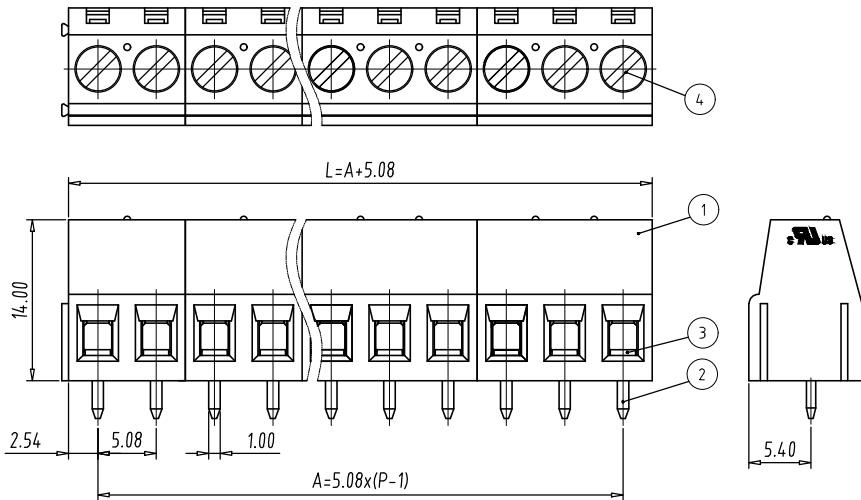
Operating temperature: -40°C to +105°C

Soldering temperature

Temperature= 250°C $\pm$ 10°C /5 seconds max

Safety approval :

RoHS Compliance



Part No.:

**OSTVIXX2152**

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

4	Screw	Steel / M3.0	Zinc plated	1xN
3	Contact	Copper Alloy	Ni plated	1xN
2	Terminal	Copper Alloy	Tin plated	1xN
1	Body	PA66 UL94V-0		1
ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
DWG.	DATE	UNITS:	MM	SHEET: 1 OF 1
CHK.	DATE	SCALE:	NONE 4:1 (:)	REV.: A
APP.	DATE	TITLE:	OSTVI SERIES 5.08MM 180° WIRE INLET (WITHOUT COVER)	X.X $\pm$ 0.50 X.XX $\pm$ 0.30 X° $\pm$ 1°
		PART NO.	OSTVIXX2152	
		DWG NO.	OSTVIXX2152.DWG	

REV	△	DESCRIPTION	CHK.	DATE
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ON-SHORE TECHNOLOGY, INC.