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SIGN	DATE	DESCRIPTION	APPROVER

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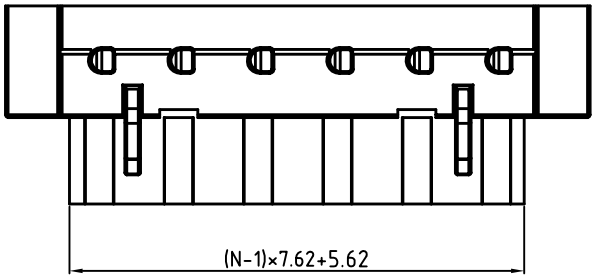
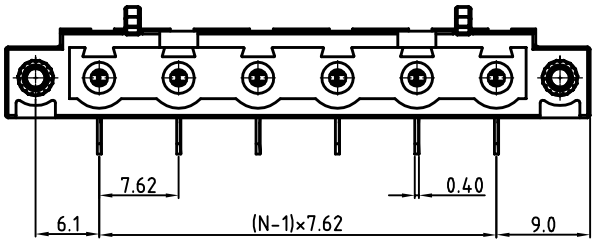
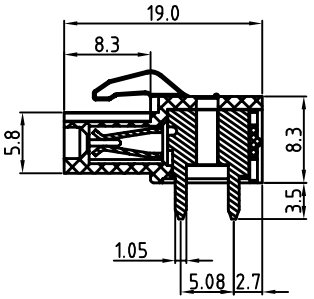


N=Number of poles





Material

- Wire guard: PhBz(CuSn)
- Surface of solder tail: Tin plated
- With Flange Nut Brass M2.5
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 20A
- Withstanding Voltage: 1.6kv
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: c UL us

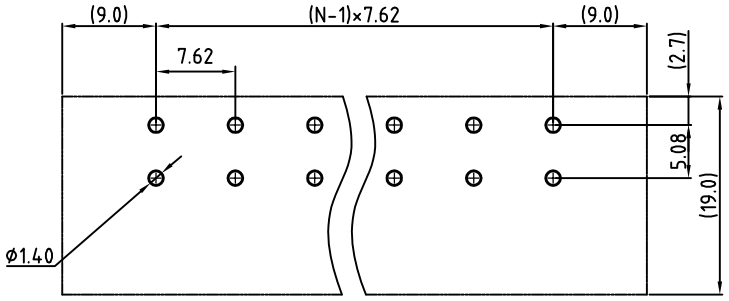
RoHS Compliant

PART NUMBER:

OSTV7XX0251

No. of Poles		COLOR
02	2 Pole	0: Black
03	3 Pole	5: Green (Standard)
...	...	6: Blue
16	16 Pole	8: Light Grey

P.C.B LAYOUT



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ON-SHORE TECHNOLOGY, INC.

TITLE	OSTV7 7.62mm Series W/F 90° Right angle 2p-16p					
PART NO.	OSTV7XX0251			DWG NO.	OSTV7XX0251.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
Shi Jun 2006.11.11	Shi Jun 2006.11.11	Tason 2006.08.04	Tason 2006.08.04	SHEET: 01/01	UNIT: mm SCALE: 0.2500 REV.: C	X. ±0.5 X.X ±0.3 X.XX ±0.1 X° ±1°