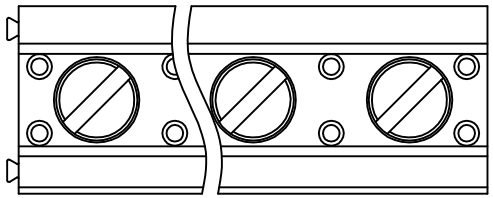
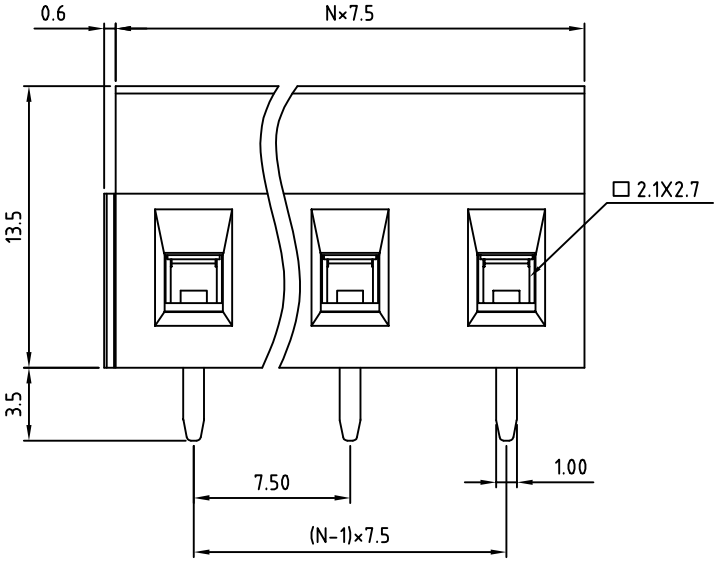
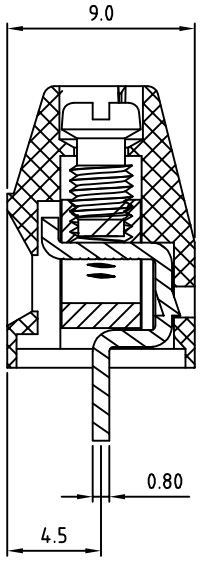
SIGN	DATE	DESCRIPTION	APPROVER

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

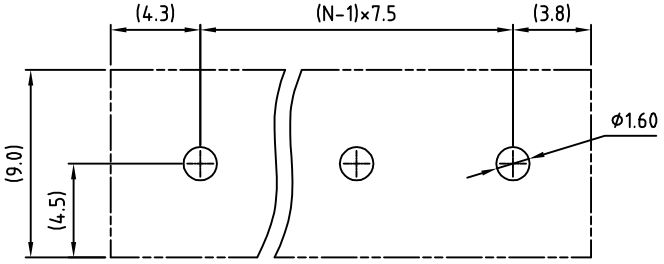






N=Number of poles

P.C.B LAYOUT



Material

- Terminal body
- (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical cULus/ FIMKO

- Voltage rating: 300VAC / 300VAC
- Current rating: 16A / 17.5A
- Wire range: 0.5-1.5mm^2
  Solid wire(AWG): 12-28
  Stranded wire(AWG): 12-28
- Torque: 3.5Lb-In / 0.4N.m
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV / 2.5KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

RoHS Compliant

PART NUMBER:

OSTVIXX4152

No. of Poles	COLOR:
02: 2 Poles	0: Black
03: 3 Poles	5: Green (Standard)
... ...	6: Blue
24: 24 Poles	8: Grey

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ON-SHORE TECHNOLOGY, INC.

TITLE	OSTVI 7.5mm Series 180° wire inlet (without cover)					
PART NO.	OSTVIXX4152			DWG NO.	OSTVIXX4152.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
Shi Jun 2006.10.20	Marvin 2006.10.20	Marvin 2006.10.20	Marvin 2006.10.20	SHEET: 01/01	UNIT: mm SCALE: NONE REV.: E	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°