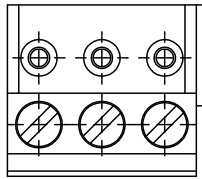


SIGN	DATE	DESCRIPTION	APPROVER

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



Material

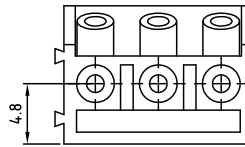
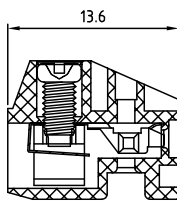
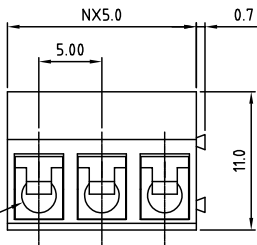
- Terminal body (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Wire guard -PhBz (CuSn)
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical UL / CSA / TUV / VDE

- Voltage rating: 300V/300V/300V/300V
- Current rating: 15A/10A/15A/12A
- Wire range: 0.34-1.5mm² / 0.34-1.5mm²
- Solid wire(AWG): 14-22 / 14-22
- Stranded wire(AWG): 14-22 / 14-22
- Torque: 3.5Lb-in / 4Kgf.cm / 0.4N.m / 0.4N.m
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV/1.6KV/2.5KV/2.5KV
- Operating temperature: -30°C to +105°C
- Safety Approval:



RoHS Compliant

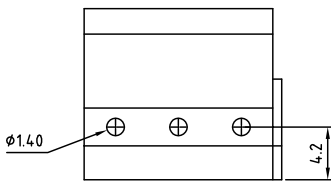


N=Number of contacts

PART NUMBER:

OSTTHXX0160

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



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ON-SHORE TECHNOLOGY, INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ON-SHORE TECHNOLOGY, INC.



TITLE		OSTTH-5.0mm series		
PART NO.	OSTTHXX0160	DWG NO.	OSTTHXX0160.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
Shi Jun 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23	
				UNIT: mm
				SCALE: NONE
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X* ±1*