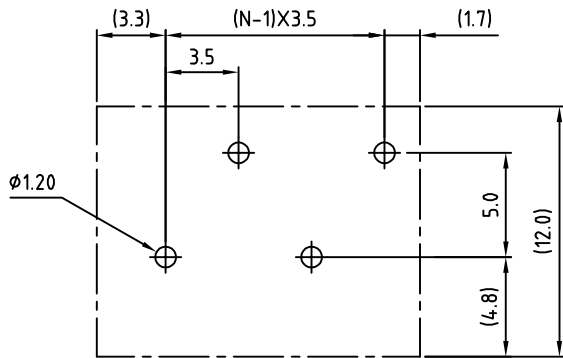
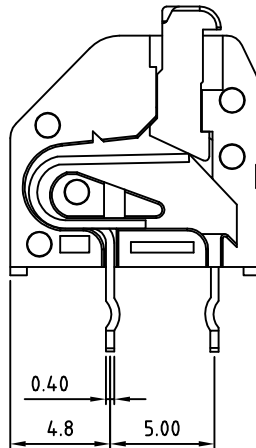


N=Number of contacts



P.C.B. LAYOUT



SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

**Material**

- Terminal body(Contact pin) : PhBz
- Surface of solder tail : Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical**

- Voltage rating: 300V
- Current rating: 6A
- Wire range:
  - Solid wire(AWG): 16-20
  - Stranded wire(AWG): 16-20
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety approval: cULus

RoHS Compliant

**PART NUMBER**

**OSTHCXX0080**

- |              |   |                    |
|--------------|---|--------------------|
| No. of Poles | ↓ | COLOR              |
| 02 2 Poles   |   | 2: Red             |
| 03 3 Poles   |   | 3: Orange          |
| ::           |   | 5: Green           |
| 24 24 Poles  |   | 8: Grey (Standard) |



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		OSTHC - 3.5mm series center contact linked together with end cover			
PART NO.	OSTHCXX0080	DWG NO.	OSTHCXX0080.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi Jun 2006.11.01	Marvin 2006.11.01	Steady 2006.10.10	Steady 2006.10.10		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01				REV.: D	UNIT: mm SCALE: NONE