



| SIGN | DATE | DESCRIPTION | APPROVER |
|------|------|-------------|----------|
| | | | |

- Material**
- Terminal body(metal housing): Brass(CuZn),Tin plated
 - Terminal screw: Steel Zinc plating "-" slot type
 - Wire guard :stainless steel
 - Insulator (housing): Thermoplastic (UL94V-0)
- Electrical** UL / CSA
- Voltage rating: 125V/125V
 - Current rating: 10A/10A
 - Wire range:
 - Solid wire(AWG): 16-26 / 16-26
 - Stranded wire(AWG): 16-26 / 16-26
 - Torque: 1.7Lb-In/4kgf.cm
 - Screw: M2
 - Wire strip length: 5-6mm
 - Withstanding Voltage: 1.25KV/1.25KV
 - Operating temperature: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5 Sec
 - Safety Approval:

RoHS Compliant

PART NUMBER

OSTTEXX0161

- | | |
|--------------|--------------------|
| 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 | | OSTTE 3.5mm series | |
| PART NO. | OSTTEXX0161 | DWG NO. | OSTTEXX0161.DWG |
| APPROVED | CHECKED | DESIGNED | DRAWN |
| | Marvin 2007.02.02 | Marvin 2007.02.02 | Marvin 2007.02.02 |
| CUST NO. | | Tolerance | |
| | | UNIT: mm | X. ±0.50 |
| | | SCALE: NONE | X.X ±0.30 |
| | | | X.XX ±0.10 |
| SHEET: 01/01 | | REV.: B | X* ±1* |