

14.2 8.5

P.C.B. LAYOUT

(N+2)X7.62

(N-1)X7.62

7.62

2.2

.□2.5X5.0

14. 8.5

Technical Data: Electrical

Pitch: 7.62mm

Voltage rating: 300V

Current rating: 42Amps

Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs

Mechanical:

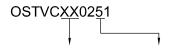
Operating temperature: -40°C to +105°C

Soldering temperature

Temperature= 250°C±10°C/ 5 seconds max

Safety approval: RoHS Compliance

Part No.:



No. of Poles 02 2 Poles

COLOR

03 3 Poles

0: Black 2: Red

3: Orange 4: Yellow

24 24 Poles

5: Green (Standard)

Nonstandard colors

6: Blue

Mins could apply

8: Grey

| 2 | Terminal Body | | Copper Alloy | | | Tin plated | | | | 1×N |
|----------|--------------------|----------|------------------|--|------------------------|---------------|--|--------------|----------------|-----|
| 1 | | | PA66-30%GF UL94V | | | | | | | 1 |
| ITEM | EM NAME OF PART MA | | | ERIAL | NOTES | | | | Q"TY | |
| DWG. | D. | ATE | | UNITS: | MM | SHEET: 1 OF 1 | | Tolerance | | |
| CHK. | DA | | | SCALE: | NONE 2:1 (:) REV.: A | | | x. x.x | ±0.50 ±0.30 | |
| APP. | D. | ΑTΕ | TITLE: | | OSTVC SERIES 7.62MM | | | | | |
| | | TITLE: | | NEL MOUNT HEADER WITH P ON CONNECTION | | | | ±0.10 ±1° | | |
| W | 2 // | PART NO. | OSTVC | VCXX0251 X° | | | | | | |

Λ DATE ON-SHORE TECHNOLOGY, INC. DWG NO. OSTVCXX0251.DWG REV SIGN DESCRIPTION