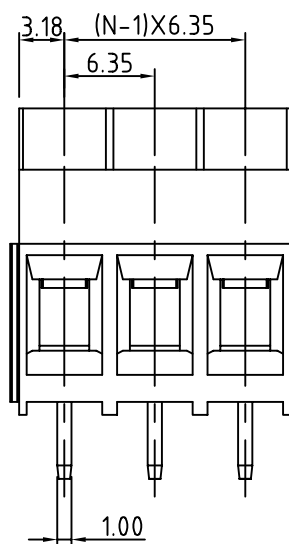
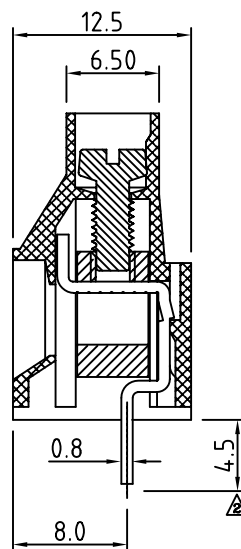
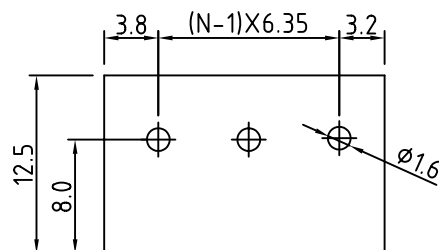


N=Number of contacts



P.C.B LAYOUT



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SIGN	DATE	DESCRIPTION	APPROVER
△	1/17/03	Standard is changed from 30A to 25A.	Shi Jun
△	4/27/04	Dimension is changed from 4.8 to 4.5.	???
△			

Technical Data:

Material:

- Contact(metal housing): Brass Machined
- Terminal screw: Steel galvanized and chromitize or Nickel plated or Tin plated (standard) (option)

- Solder Pin: Brass with Tin plated

- Insulator body(housing): Polyamide(Glass filled)(UL94V-0)

Electrical

- Voltage rating: 300VAC

- △ ● Current rating: 25 Amps/way max

- Contact resistance: 20mΩ(max)

- Insulation resistance: 5000MΩ/1000V

- Withstanding Voltage: 1500VAC(1min) Test time=60sec/1pcs

- Wire range: 10-24AWG

Mechanical:

- Torque: 4kg-cm/M3

- Operating temperature: -33°C to +120°C

- Soldering ability: 95%coverage(min)

Test temperature= 230°C±10°C

Test time= 4sec±0.5sec

- Soldering reliability:

Test temperature= 250°C±10°C

5 seconds max



ON-SHORE TECHNOLOGY, INC.

PART NAME: OSTT7-6.35mm Series

TITLE:

PART NO.:OSTT7XX0150 (XX DENOTES NUMBER OF POSITIONS)

DWG NAME: 8T70001B4.DWG

APPROVED BY

CHECKED BY

DESIGNED BY

DRAWN BY

CUSTOM NO.:

Marivn
2004,07,10

???
2004,07,09



UNITS: mm
SCALE: 2.5/1
REVISION: B4

Tolerance
X. ±0.50
X.X ±0.30
X.XX ±0.10
X° ±1°