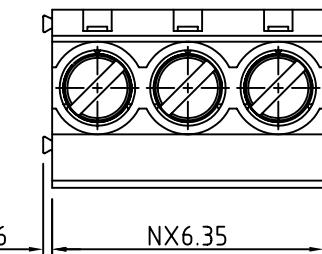
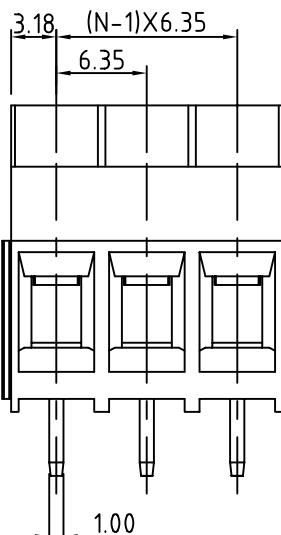


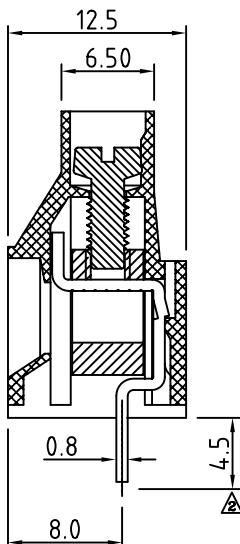
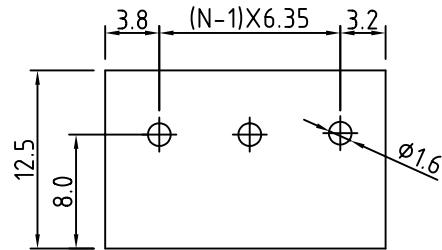
SIGN	DATE	DESCRIPTION	APPROVER
⚠	1/17/03	Standard is changed from 30A to 25A.	Shi Jun
⚠	4/27/04	Dimension is changed from 4.8 to 4.5.	???
⚠			



N=Number of contacts



P.C.B LAYOUT



Technical Data:

Material:

- Contact(metal housing): Brass Machined
- Terminal screw: Steel galvanized and chromatize 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: $20m\Omega$ (max)
- Insulation resistance: $5000M\Omega$ /1000V
- Withstanding Voltage: 1500VAC(1min) Test time=60sec/1pcs
- Wire range: 10-24AWG

Mechanical

- Torque: $4kg\cdot cm/M3$
- Operating temperature: $-33^{\circ}C$ to $+120^{\circ}C$
- Soldering ability: 95%coverage(min)
Test temperature= $230^{\circ}C \pm 10^{\circ}C$
Test time= $4sec \pm 0.5sec$
- Soldering reliability:
Test temperature= $250^{\circ}C \pm 10^{\circ}C$
5 seconds max

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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.:	Tolerance
		Marivn 2004,07,10	???	2004,07,09	X ± 0.50 $X.X$ ± 0.30 $X.XX$ ± 0.10 X° $\pm 1^{\circ}$



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