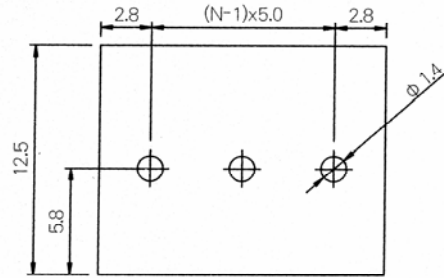


N=Number of contacts



P.C.B. LAYOUT

SPECIFICATIONS

- Current rating: 10 amps
- Operating voltage: 300 VAC
- Contact resistance: 20 milliohms max
- Terminal body: Brass, machined
- Terminal screw material: Steel,
- Terminal screw material: Yellow chromated zinc or tin
- Solder pin material: Brass
- Solder pin plating: Tin
- Housing material: Polyamide, glass filled, UL94V-0
- Insulation resistance: 5,000 megohms min.
- Withstanding: 1,500 VAC 1 min.
- Wire range: AWG 12-22, 2.5mm²
- Torque: 4kgf.cm
- Operating temperature: -33°C to +120°C
- Soldering temperature: -250°C±10°C/5 sec. max.

RoHS compliant

Series	Type	Pitch	Poles	Color
CMTB	TG1	XXX	XX	BL
Terminal block	45° rising clamp, slotted screw	500=5mm pitch 1000=10mm pitch	2-30 5mm pitch 2-15 10mm pitch	BL=Blue BK=Black GN=Green GY=Grey

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CMTB-TG1-500-02-BL**

Description: Terminal block, 5mm pitch, brass machined