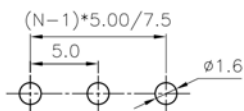


SECTION A-A

N=Number of contacts



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

**SPECIFICATIONS**

- Voltage Rating: 300V
- Current Rating: 10A
- Contact Resistance: 20mΩ
- Insulation Resistance: 5000MΩ/1000V
- Withstanding: AC2000V/1Min
- Wire Range: 24-12AWG 2.5mm
- Screws: M2.5 Steel Zinc Plated
- Contact: Brass
- Pin Header: Brass, Tin Plated
- Max Soldering: +250C for 5 Sec.
- Torque: 0.4Nm (3.6Lb In)
- Strip Length: 6-7mm
- Temp Range: -40C ~ +105C

Series	Type	Pitch	Positions	Plating	Color
CMTB	F128MV	XXX	XX	XX	XX
Terminal Block	Modular top screw side entry	500=5.00mm 750=7.50mm Also available (F128MV1) 508=5.08mm (.200")	02, 03, 08, 16	TN=Tin GD=Gold	GN=Green BK=Black

**RoHS compliant**

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	06/28/07
				Checked	Lizzy	06/28/07
				Drawn	Tina	06/28/07
				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-F128MV-XXX-XX-XX-XX**

Description: Euro Type Terminal Block