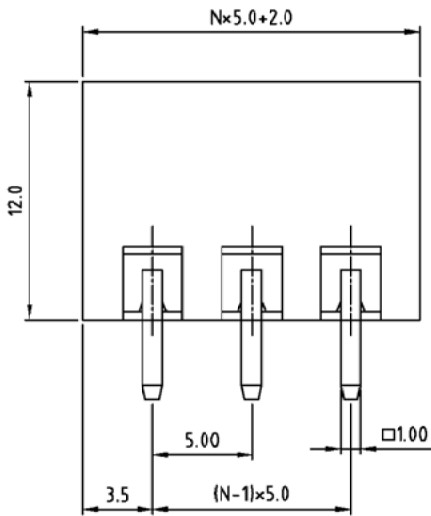
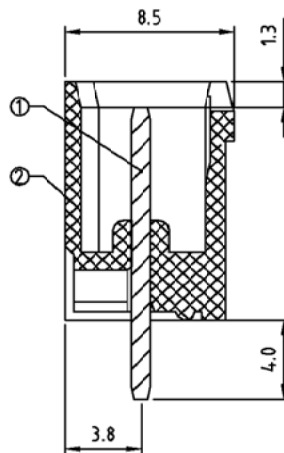


RECOMMENDED PCB LAYOUT



N = Number of contacts



SPECIFICATIONS

- Current Rating: 20A
- Voltage Rating: 300V
- Contact Material: Brass, Tin Plated
- Insulation Material: Thermoplastic UL94V-0
- Withstanding: 1.6KV/2.5KV/2.5KV
- Solder Temperature: 250°C±10°C/5 Sec
- Operating Temp: -30°C to +105°C

Series	Type	Pitch	Poles	Color
CMTB	OQXC	XXX	XX	XX
Terminal Block	OQVC=Vertical Closed OQRC=Rt. Angle Closed	350=3.5mm    700=7mm 381=3.81mm    762=7.62mm	02-24	BK=Black GN=Green BL=Blue GY=Gray

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
A	PNT, PN	2/25/09	Greg	Approved	Howard	01/19/07
				Checked	Lizzy	01/19/07
				Drawn	Tina	01/19/07
				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-OQVC-500-XX-XX**

Description: Terminal Block OQV Series, 5.00mm pitch, Vertical Header