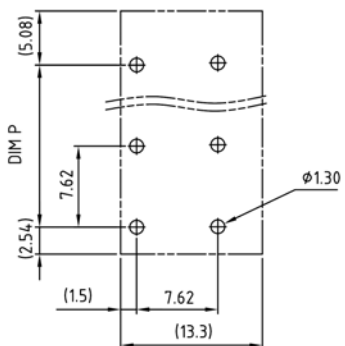


N=Number of contacts



P.C.B. LAYOUT

N = Number of poles
 Dim L=Nx7.62
 Dim P=(N-1)x7.62

Dimensions		
Pins	Dim L	Dim P
1-6	±0.15	±0.10
7-12	±0.20	±0.20
13-16	±0.30	±0.25

SPECIFICATIONS

Voltage Rating: 300VAC/250VAC
 Current Rating: 10A/10A
 Wire Range: 0.75-1.5mm²
 Solid Wire AWG: 14-24
 Stranded Wire AWG: 14-24
 Wire Strip Length: 9-10mm
 Terminal Body: Brass
 Wire Guard: Stainless Steel
 Solder Tail: Tin Plated
 Insulator: Thermoplastic UL94V-0
 Withstanding: 1.6KV/2KV
 Soldering Temp: 250C
 Operating Temp: -40C to +115C

RoHS compliant

Series	Type	Pitch	Positions	Color
CMTB	AKHAV	XXX	XX	XX
Terminal block	Type: AKHAV	508=5.08mm (.200") 762=7.62mm	01-16	RD=Red OR=Orange GN=Green GY=Grey

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/12/10
				Checked	Lizzy	08/12/10
				Drawn	Tina	08/12/10
				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-AKHAV-762-XX-XX**

Description: Screwless Terminal Block Top Entry