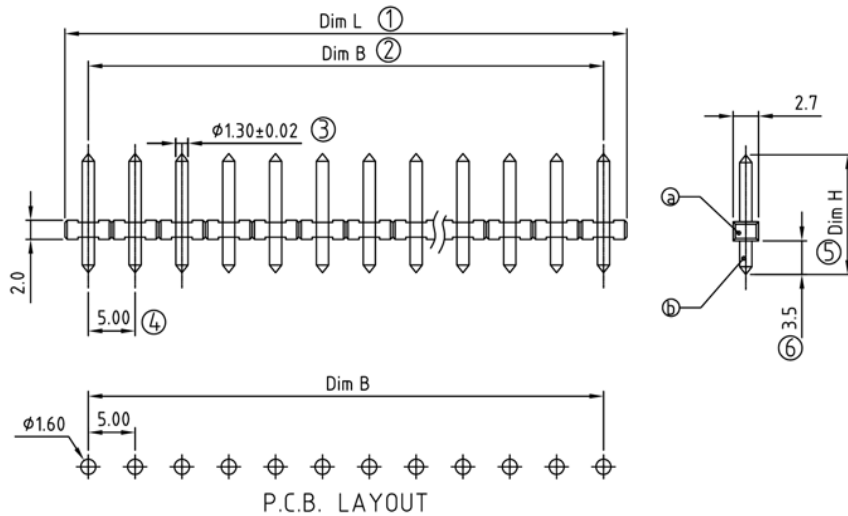




SPECIFICATIONS

Housing Material: Thermoplastic UL94V-0
 Contact Pin: Brass
 Voltage Rating: 300V
 Current Rating: UL=15A, VDE=12A, TUV=15A
 Withstanding: UL=1.6KV, VDE=2.5KV, TUV=2.5KV
 Operating Temp: PA66=-40C to +115C, PA46=-40C to +130C
 Soldering Temp: PA66=-250°C ±10°C / 5 Sec., PA46=-280°C / 5 Sec.



Dimensions					
Poles	L	B	Poles	L	B
2	10.00	5.00	16	80.00	75.00
3	15.00	10.00	17	85.00	80.00
4	20.00	15.00	18	90.00	85.00
5	25.00	20.00	19	95.00	90.00
6	30.00	25.00	20	100.00	95.00
7	35.00	30.00	21	105.00	100.00
8	40.00	35.00	22	110.00	105.00
9	45.00	40.00	23	115.00	110.00
10	50.00	45.00	24	120.00	115.00
11	55.00	50.00			
12	60.00	55.00			
13	65.00	60.00			
14	70.00	65.00			
15	75.00	70.00			

Series	Type	Material	Pitch	Positions	Plating	Color
CMTB	AK80HHX		XXX	XX	XX	BK
Terminal block	HH (mm): 12=12.5 17=17.5 13=13.0 20=20.0 16=16.5 25=25.5	X (Material) A=PA46 B=PA66	500=5.00mm	02-24	TN=Tin GD=Gold GD10=10u" Gold	BK=Black

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	02/07/06
				Checked	Lizzy	02/07/06
				Drawn	Tina	02/07/06
				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-AK80HHX-500-XX-XX-BK**

Description: Terminal Block pin header, 5mm pitch straight, various lengths