



SECTION A-A

SPECIFICATIONS

Voltage Rating: 300V
 Current Rating: 15A
 Contact Resistance: 20mΩ
 Pin Header: Brass, Tin Plated
 Housing: PA66, UL94V-0
 Insulation Resistance: 5000MΩ/1000V
 Withstanding: AC1500V/1Min
 Operating Temp: -40C ~ +105C
 Max Soldering: +250C for 5 Sec.

Also available open end and right angle.

| Dimensions | | |
|------------|--------|--------|
| Poles | A | B |
| 2 | 5.08 | 10.16 |
| 3 | 10.16 | 15.24 |
| 4 | 15.24 | 20.32 |
| 5 | 20.32 | 25.40 |
| 6 | 25.40 | 30.48 |
| 7 | 30.48 | 35.56 |
| 8 | 35.56 | 40.54 |
| 9 | 40.64 | 45.72 |
| 10 | 45.72 | 50.80 |
| 11 | 50.80 | 55.88 |
| 12 | 55.88 | 60.96 |
| 13 | 60.96 | 66.04 |
| 14 | 66.04 | 71.12 |
| 15 | 71.12 | 76.20 |
| 16 | 76.20 | 81.28 |
| 17 | 81.28 | 86.36 |
| 18 | 86.36 | 91.44 |
| 19 | 91.44 | 96.52 |
| 20 | 96.52 | 101.60 |
| 21 | 101.60 | 106.68 |
| 22 | 106.68 | 111.76 |
| 23 | 111.76 | 116.84 |
| 24 | 116.84 | 121.92 |

| Series | Type | Pitch | Positions | Color |
|----------------|--|--|-----------|----------------------------|
| CMTB | HDF515VC | XXX | XX | XX |
| Terminal block | Terminal block, vertical header, closed end. | 500=5.00mm 508=5.08mm (.200") 750=7.50mm 762=7.62mm | 02-24 | GN=Green (std) BK=Black |

RoHS compliant

| Rev. | Description | Date | Approved | Drawing | Name | Date |
|------|-------------|------|----------|------------|-------------|-------------|
| | | | | Approved | Howard | 07/08/07 |
| | | | | Checked | Lizzy | 07/08/07 |
| | | | | Drawn | Tina | 07/08/07 |
| | | | | 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-HDF515VC-XXX-XX-XX**

Description: Terminal block, vertical closed end header

