









MPT SERIES

(5.00 mm) .1969"

A DUAL BLADE HEADER

MPT-V/MPS-V

-T PLATING

SPECIFICATIONS

Insulator Material: Black LCI Terminal Material: Copper Alloy Plating: Sn or Au over 50 μ" (1.27 μm) Ni Operating Temp Range: -55 °C to +105 °C with Tin; -55 °C to +125 °C with Gold

Voltage Rating: 575 VAC/812 VDC Standard Creepage: (2.86 mm) .113"
Standard Clearance: (2.71 mm) .106" RoHS Compliant:

Lead-Free Solderable:

Board Mates:

Cable Mates:

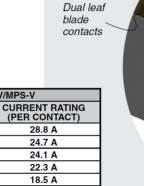
POWER

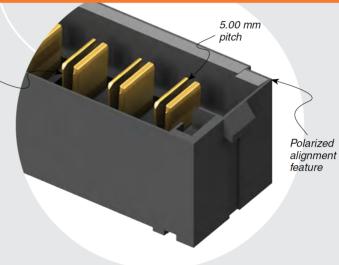
PINS

1

3

4 ΑII

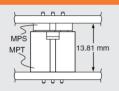




RECOGNITIONS



MATED HEIGHT



OTHER SOLUTIONS

- Power/Signal combination Headers (see MPTC Series)
- High Power Headers. (see PET Series)
- Right-angle (see MPT-RA Series)

ALSO AVAILABLE (MOQ Required)

- Locking Clip (Manual placement required)
- Increased creepage and clearance with the removal of contacts

Contact Samtec.

Note: Some sizes, styles and options are non-standard, non-returnable.

