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COURTLE SCREW OR GUIDE PIN HOLE
SEE HARDWARE OPTIONS
"B, D, G AND S"
(ALSO CAN HAVE A SPECIAL
LOCATION SPECIFIED BY
CUSTOMER REQUIREMENTS)

MICRO STRIP
WITH PLUG LATCH

RIGHT ANGLE
P.C.B. LAYOUTS
THINGS TO KNOW ABOUT MICRO STRIPS

1. FOR ORDERING PURPOSES SPECIFY ONLY THE NUMBER OF CONTACTS NEEDED, DO NOT INCLUDE POSITIONS FOR HARDWARE.

2. TO CALCULATE DIMENSIONS, ADD ONE CONTACT POSITION FOR EACH GUIDE PIN/HOLE/SCREW/LATCH/OPENING REQUIRED.

3. IF HARDWARE IS ORDERED, EXCEPT LATCHES, IT IS INSTALLED IN THE RECEPTACLE. BE SURE TO ORDER PLUGS TO ACCEPT HARDWARE.

4. HARDWARE CAN BE MODIFIED, COMBINED OR POSITIONED TO CONFORM TO CUSTOMER SPECIFICATIONS. PLEASE CONTACT CRISTEK FOR FURTHER INFORMATION.

5. END-ON-END STACKING APPLICATIONS ARE ALSO AVAILABLE. PLEASE CONTACT CRISTEK FOR DETAILS.

6. STRIPS WITH OVER 30 CONTACTS MAY BE DIFFICULT TO MATE AND DEMATE AND TEND TO BECOME FRAGILE. CONTACT CRISTEK FOR APPLICATION ASSISTANCE.

MATERIALS AND FINISHES ARE IAW MIL-DTL-83513
FOR DETAILS SEE MIL SPEC OR WWW.CRISTEK.COM

1. MATERIALS:
   INSULATOR - GLASS FILLED THERMOPLASTIC CONTACT - COPPER ALLOY

2. FINISH:
   CONTACT - GOLD OVER NICKEL LEADS - HOT SOLDER DIPPED

3. SPECIFICATIONS:
   CURRENT RATING --- 3 AMPS MAX
   TEMPERATURE RATING --- -55° C TO +125° C
   INSULATION RESISTANCE --- 5000 MEGOHMS MIN
   DWV AT SEA LEVEL --- 600 VAC
   DWV AT 70,000 FT ALTITUDE --- 150 VAC
   CONTACT RESISTANCE --- 8 MILLIOHMS MAX AT 2.5 AMPS
   LOW LEVEL CONTACT --- 10 MILLIOHMS MAX RESISTANCE
   CONTACT RETENTION --- 5 lb MINIMUM AXIAL LOAD
   ENGAGEMENT FORCE --- 6 oz MAX
   SEPARATION FORCE --- 0.5 oz MIN

4. ADDITIONAL INFORMATION:
   DESIGN AND PERFORMANCE IN GENERAL ACCORDANCE WITH MB3513.
   MATES WITH CMS