MATERIALS AND FINISHES ARE IAW MIL-DTL-24308
FOR DETAILS SEE MIL SPEC OR WWW.CRISTEK.COM

1. MATERIALS:
   SHELL - STEEL OR BRASS
   INSULATOR - DIALYL PHTHALATE TYPE SDG-F
   SPACER - POLYPHENYLENE SULFIDE TYPE GST-40F
   CONTACT - COPPER ALLOY

2. FINISH:
   SHELL - CADMIUM WITH YELLOW CHROMATE
   CONVERSION COATING
   CONTACT - GOLD OVER NICKEL

3. SPECIFICATIONS:
   CURRENT RATING
   20 AWG WIRE 7.5 AMPS/45 MILLIVOLT MAX
   TEMPERATURE RATING -55°C TO +125°C
   INSULATION RESISTANCE 5000 MEGOHMS
   DWV AT SEA LEVEL 1000 VAC
   DWV AT 70,000 FT ALTITUDE 325 VAC
   CONTACT RETENTION CONTACT RETENTION 9 LBS MINIMUM AXIAL LOAD
   ENGAGEMENT FORCE 18 oz MAX
   SEPARATION FORCE 0.7 oz MIN

4. ADDITIONAL INFORMATION:
   CONTACT CRISTEK FOR CUSTOM CONFIGURATIONS. CRISTEK WILL
   CUSTOMIZE THE D-SAV TO SUIT YOUR SPECIFIC ELECTRONIC AND SHORTING
   NEEDS.

PART NO. BY SHELL SIZE

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NUMBER OF CONTACTS
09 25 50
15 37

SHELL HARDWARE
0 = NO JACKPOST
1 = JACKPOST / SOCKET SIDE
2 = JACKPOST / PIN SIDE
JACKSCREW / SOCKET SIDE
JACKSCREW / PIN SIDE

OPTIONS
OMIT FOR STEEL SHELL CAD PLATED
1 = BRASS SHELL CAD PLATED