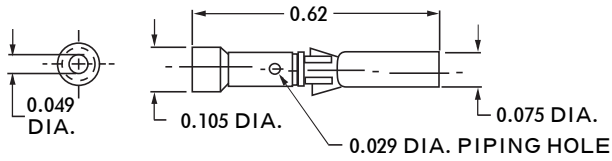
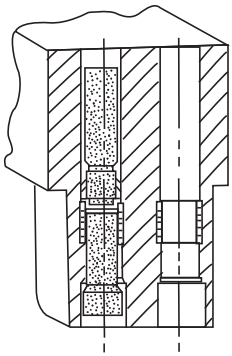




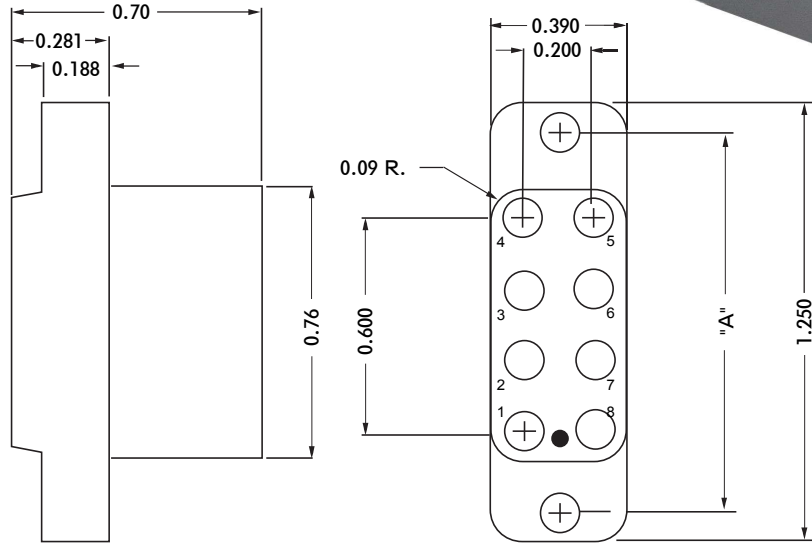
HRTS-CK SERIES



Closed Entry Contact
No. 1007010-1



Crimp
Removable Contacts



SPECIFICATIONS

ELECTRICAL

Current Rating 3 Amperes
 Contact Size 0.030 inch
 Terminal Accomodation One No.20, One No.22,
 One or Two No. 24 AWG Wire

Withstanding Voltage:

Contact to Contact Sea Level. 2700 VRMS Minimum
 Contact to Ground Sea Level. 1500 VRMS Minimum
 Contact to Contact 70,000 Ft. 560 VRMS Minimum
 Contact to Ground 70,000 Ft. 375 VRMS Minimum

MECHANICAL

Creepage Between Contacts 0.12 Minimum
 Air Space Between Contacts 0.09 Minimum
 Contacts to Accept 0.030 ± 0.001 DIA. Pins

Contact Material & Plating Phosphor Bronze, Gold Plated
 (Sleeve - Brass) (0.000050 Inch) Per MIL-G-45204
 Type II, Class 1 over Copper Plate

Contact Retaining Clip Stainless Steel, Passivated
 Crimping Tool No. MS 3191A
 Positioner No. KP7010
 Insertion Tool Not required

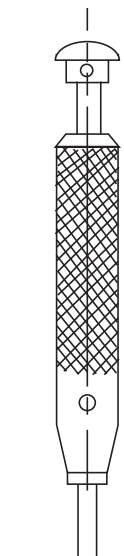
Mounting Hardware:

Special Studs, Screws, Lockwashers, and Nuts

Insulation Material:

Choice of **MIL Approved** Thermosetting
 Insulations (See Page 45)

Temperature Ratings: -65°C to +125°C
 Weight of Socket with Mountings: 0.45 oz.



Removing Tool
No. T9066-2

PART NO.	NUMBER OF CONTACTS	"A"
HRTS-CK-13	8	1.000
HRTS-CK-103	10	1.000
HRTS-CK-2003	8	1.078