

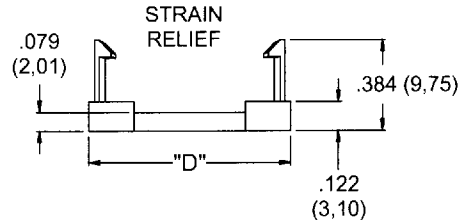
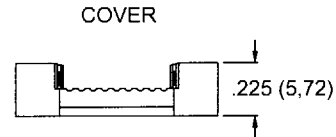
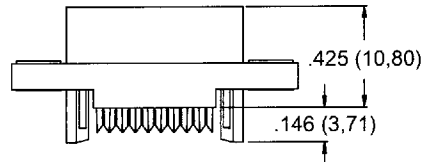
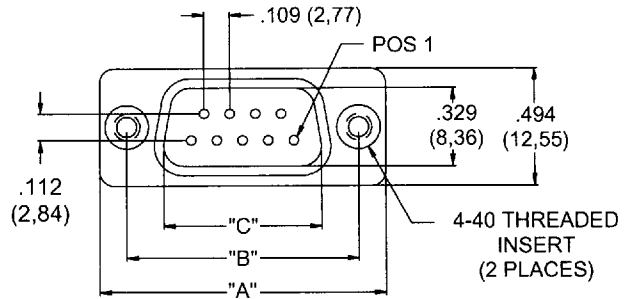
FEATURES:

DESIGNED TO MEET THE DIMENSIONAL REQUIREMENTS OF MIL-C-24308

ACCEPTS 28 AWG .050 PITCH RIBBON CABLE, (SEE PAGE D1).

STRAIN RELIEFS ARE SUPPLIED IN ORDER TO PROVIDE AN EXTRA MARGIN OF SAFETY FOR THOSE APPLICATIONS WHERE THE CABLE MAY BE PULLED ON TO DISCONNECT THE HARNESS.

4-40 THREADED INSERTS



SPECIFICATIONS:

ELECTRICAL:

CONTACT CURRENT RATING: 1 AMP
 DIELECTRIC WITHSTANDING VOLTAGE: 600 VAC MAX.
 INSULATION RESISTANCE: 1000 MEGOHMS MIN. AT 500V DC
 CONTACT RESISTANCE: 15 MILLIOHMS MAX.
 OPERATING TEMPERATURE: -55°C TO +105°C

MECHANICAL:

CONTACT RETENTION: 2.0 LBS. MIN.

MATERIALS:

CONTACTS: BRASS
 INSULATOR: PBT, U.L. 94V-0 RATED

PLATING:

CONTACTS: GOLD ON MATING MATING AREA, TIN/LEAD ON TERMINATION AREA, ALL OVER 50µ NICKEL.

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SIZE	Part Number			Dimensions							
	Gold Flash	15µ Gold	30µ Gold	"A" DIM		"B" DIM		"C" DIM		"D" DIM	
9	5008-0201	5008-0202	5008-0203	1.216	(30.88)	.984	(24.99)	.666	(16.92)	.858	(21.80)
15	5008-0204	5008-0205	5008-0206	1.545	(39.25)	1.312	(33.32)	.994	(25.25)	1.165	(29.60)
25	5008-0207	5008-0208	5008-0209	2.091	(53.12)	1.852	(47.04)	1.534	(38.96)	1.707	(43.35)
37	5008-0210	5008-0211	5008-0212	2.738	(69.55)	2.500	(63.50)	2.182	(55.42)	2.360	(59.95)

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