

1. MATERIALS AND FINISH
 1.1 HOUSING MATERIALS:
 THERMOPLASTICS (UL 94V-0). BLACK.

1.2 CONTACTS:
 COPPER ALLOY.
 UNDER PLATING NICKEL.
 CONTACT AREA PLATING G/F.

2. SPECIFICATIONS

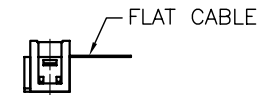
2.1 CURRENT RATING:
 1A MAX.

2.2 INSULATION RESISTANCE:
 $500M\Omega$ MIN.

2.3 DIELECTRIC WITHSTANDING VOLTAGE:
 500V (r.m.s) AC FOR 1 MINUTE.

2.4 CONTACT RESISTANCE:
 $30m\Omega$ MAX.

2.5 OPERATING TEMPERATURE:
 $-40^{\circ}C \sim +85^{\circ}C$.



TOLERANCES ARE

.X ± 0.3
 .XX ± 0.2
 .XXX ±
 AWG

100	68.50 [2.697]	65.60 [2.583]	62.23 [2.450]
80	55.80 [2.197]	52.90 [2.083]	49.53 [1.950]
68	48.18 [1.897]	45.28 [1.783]	41.91 [1.650]
60	43.10 [1.697]	40.20 [1.583]	36.83 [1.450]
50	36.75 [1.457]	33.85 [1.333]	30.48 [1.200]
40	30.40 [1.197]	27.50 [1.083]	24.13 [0.950]
34	26.59 [1.047]	23.69 [0.933]	20.32 [0.800]
30	24.05 [0.947]	21.15 [0.833]	17.78 [0.700]
26	21.51 [0.847]	18.61 [0.733]	15.24 [0.600]
20	17.70 [0.697]	14.80 [0.583]	11.43 [0.450]
16	15.16 [0.597]	12.26 [0.483]	8.89 [0.350]
10	11.35 [0.447]	8.45 [0.333]	5.08 [0.200]
Number of Position	A	B	C
	DIMENSIONS		

RoHS Compliant

DESCRIPTION: IDC SOCKET
 1.27X2.54mm KIT(