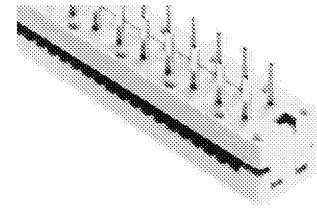
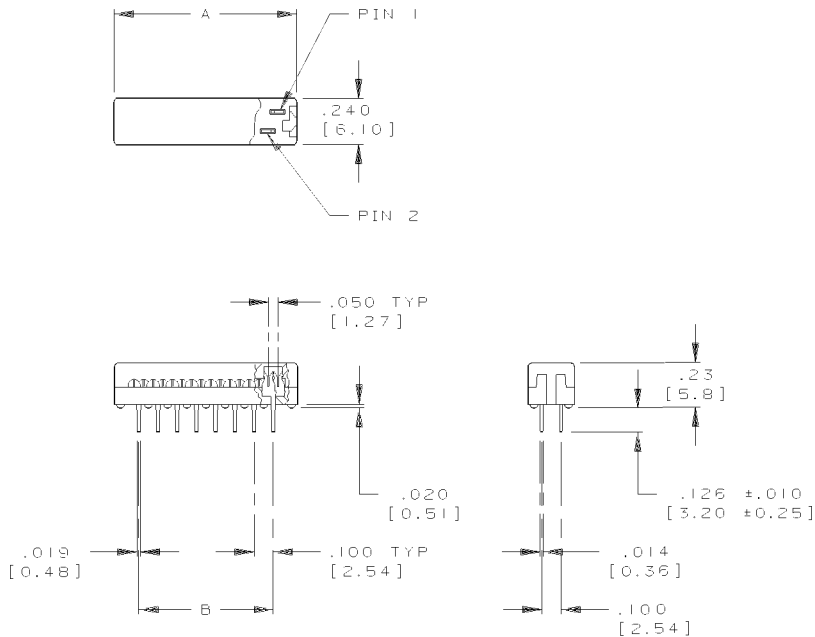




IDT SLIM LINE PLUG



FEATURES

Mass-terminates with .05 [1.27] center cable
 Can be soldered directly to P.C.B.

SPECIFICATIONS

ENVIRONMENTAL

Temperature Range -55°C to +120°C

MECHANICAL

Insulator Material:

Glass-filled polyester, gray, UL94V-0

Contact Material Copper Alloy

Contact Plating:

150 μIN 90/10 tin/lead

Recommended Wire Size:

28 AWG stranded

ELECTRICAL

Current Rating: 1 AMP

Dielectric Withstanding

Voltage: 500 Vrms MIN

Insulation Resistance:

> 5000 Megohms

Contact Resistance:

25 milliohms MAX measured through insulation displacement portion and mating connector.

No. of Positions	Dimensions		Part Numbers
	A	B	
10	.65 [16.5]	.400 [10.16]	CA-10IDPSL-1T
14	.85 [21.6]	.600 [15.24]	CA-14IDPSL-1T
16	.95 [24.1]	.700 [17.78]	CA-16IDPSL-1T
20	1.15 [29.2]	.900 [22.86]	CA-20IDPSL-1T
24	1.35 [34.3]	1.100 [27.94]	CA-24IDPSL-1T
26	1.45 [36.8]	1.200 [30.48]	CA-26IDPSL-1T
34	1.85 [47.0]	1.600 [40.64]	CA-34IDPSL-1T
36	1.95 [49.5]	1.700 [43.18]	CA-36IDPSL-1T
40	2.15 [54.6]	1.900 [48.26]	CA-40IDPSL-1T
50	2.65 [67.3]	2.400 [60.96]	CA-50IDPSL-1T
60	3.15 [80.0]	2.900 [73.66]	CA-60IDPSL-1T

REFERENCE DOCUMENTATION

Arbor Press	CA-120008
Insert	CA-120016
Product Drawing	CA-620010
Product Specification	CA-100047M

