



Datasheet

ENGLISH

Dual In-Line Transition Connector



Dual in-line transition connector is available in industry standard sizes of 10-64 positions. It will accommodate Series 2026 0.050" (1.27mm) ribbon cable, and is available with or without strain relief and has an optional cable stop facility. It forms a simple and cost effective method of terminating IDC ribbon cable to a PCB.

TECHNICAL SPECIFICATION

Material:

Molding - UL94VO rated glass filled grey polyester

Contact - Copper alloy

Contact Plating:

Tin lead

Current Rating:

1 ampere

Voltage Rating:

350V DC or AC peak

Insulation Resistance:

>1000 megohms

Dielectric Withstanding Voltage:

1050 DC or AC peak

Operating Temperature:

-55°C to +105°C

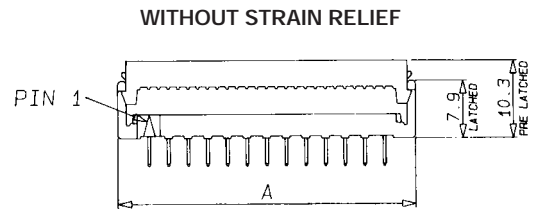
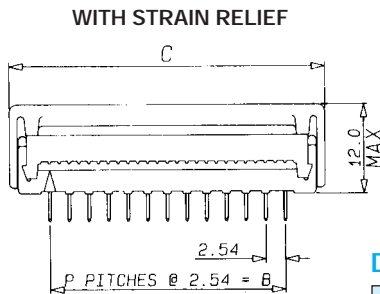
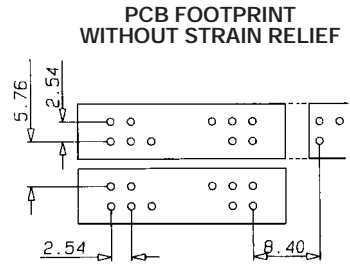
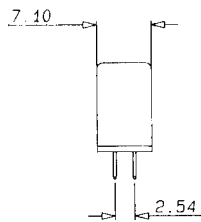
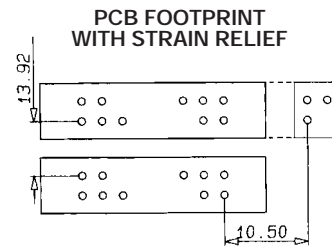
Wire Gauge:

26 AWG Solid & Stranded

28 AWG Solid & Stranded

UL File No. E90723

CSA File No. 1255749



DIMENSIONS: millimeters (inches)

No. of Positions	A	B	P	C
010	18.45 (0.726)	10.16 (.400)	4	20.27 (0.798)
014	23.53 (0.926)	15.24 (.600)	6	25.65 (1.01)
016	26.07 (1.03)	17.78 (.700)	7	28.19 (1.11)
020	31.15 (1.23)	22.86 (.900)	9	33.27 (1.31)
026	38.77 (1.53)	30.48 (1.20)	12	40.89 (1.61)
034	48.93 (1.93)	40.64 (1.60)	16	51.05 (2.01)
040	56.55 (2.23)	48.26 (1.90)	19	58.67 (2.31)
050	69.25 (2.73)	60.96 (2.40)	24	71.37 (2.81)
060	81.95 (3.23)	73.66 (2.90)	39	84.07 (3.31)
064	87.03 (3.42)	78.74 (3.10)	31	89.15 (3.51)