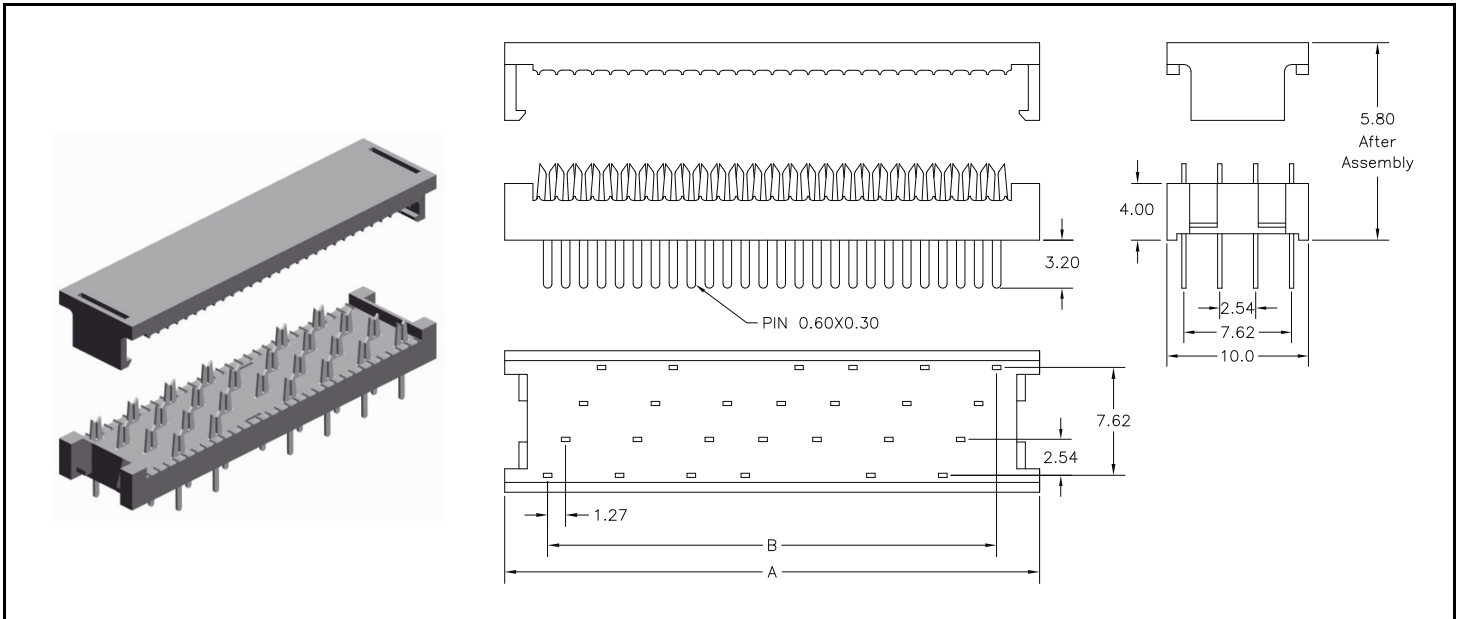


IDC Transition Connector - THT -

IDC pitch 1.27mm



DIMENSIONS (mm/inch)

DIM	10 pos.	14 pos.	16 pos.	20 pos.	26 pos.	34 pos.	40 pos.	50 pos.	60 pos.
A	17.50 / .689	22.58 / .889	25.12 / .989	30.20 / 1.189	37.82 / 1.489	47.98 / 1.889	55.60 / 2.189	68.30 / 2.689	81.00 / 3.189
B	11.43 / .450	16.51 / .650	19.05 / .750	24.13 / .950	31.75 / 1.250	41.91 / 1.650	49.53 / 1.950	62.23 / 2.450	74.93 / 2.950

PCB Hole Layout for 10, 26, 34 & 50 pos.	PCB Hole Layout for 14 pos.	PCB Hole Layout for 16, 20, 40 & 60 pos.

APPLICATION AND FEATURES

Designed for 1.27mm (.050") centre flat ribbon cable.
 Low profile with only 5.80mm above board after assembly.
 Designed for direct soldering to PCB.

SPECIFICATIONS

Current rating	1 A	Operating temperature	- 40°C to +105°C
Insulator resistance	1000 MΩ min.	Contact material	(RoHS compliant) Phosphor Bronze
Contact resistance	30 mΩ max.	Insulator material	(RoHS compliant) P.B.T. UL 94 V-0
Withstanding voltage	500 V AC		

How to order

IDP - xxx - T050 - 99

Nbr of contacts
010; 016; 020; 026
034; 040; 050; 060

Plating
99 = tin (tin leadfree)
Other platings on request