

Archer Connectors - M50 IDC

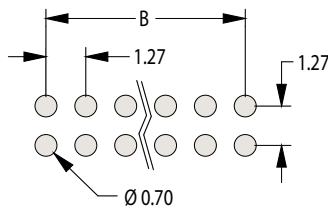
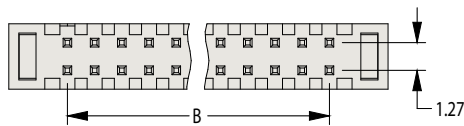
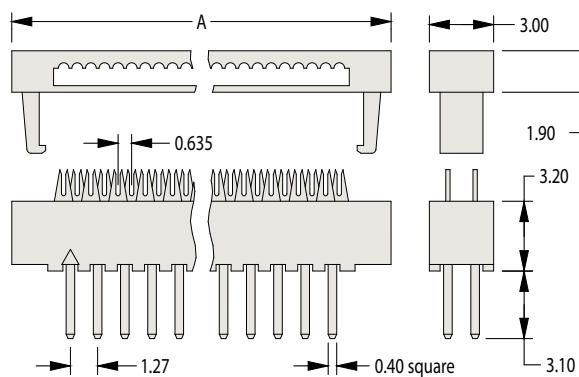


Male Cable Connectors & Cable Assembly

- Male transitional cable connector suitable for soldering directly to PCB, permits cost effective cable to PCB attachment.
- IDC Contact for high speed termination.
- Suitable for mating with other sockets from the Archer range.
- Low profile, small footprint.

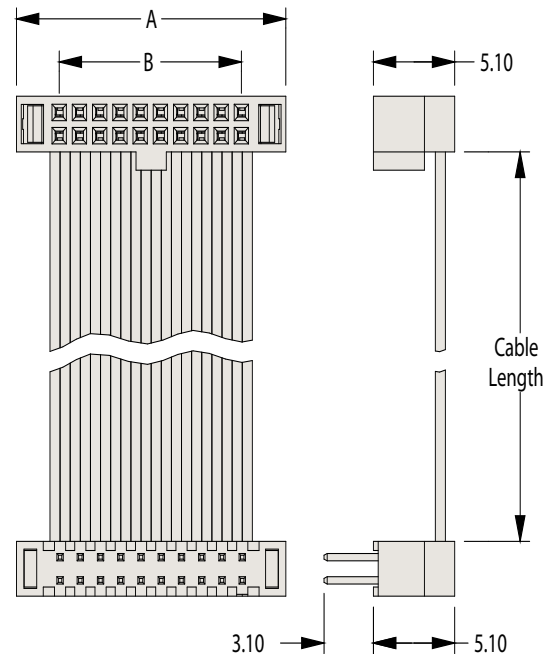


MALE IDC



Recommended PC Board Pattern

MALE-TO-FEMALE CABLE



CALCULATION

A	$B + 5.47$
B	$1.27 \times (\text{No. of contacts per row} - 1)$

HOW TO ORDER

M50 - XXX XX 42

SERIES CODE

TYPE

380	Male IDC Connector
901	150mm Cable Assembly
902	300mm Cable Assembly

FINISH

42 Gold + Tin

NO. OF CONTACTS PER ROW

05, 10, 13, 17, 20, 25

All dimensions in mm.