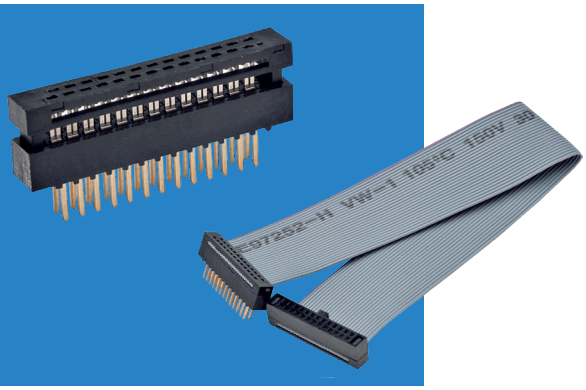
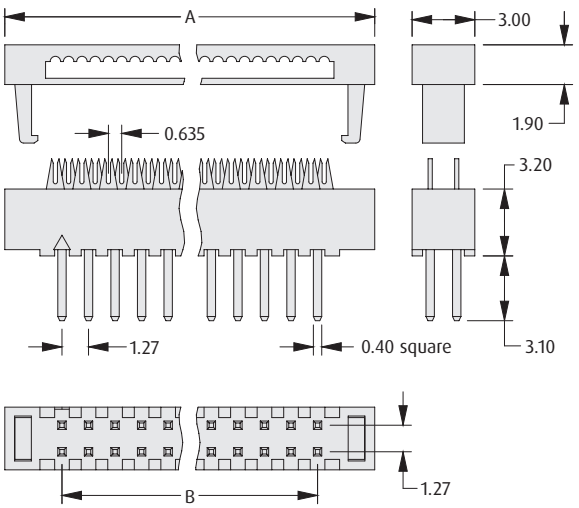
Archer Connectors – M50 IDC

Male Cable Connectors & Cable Assembly

- Male transitional cable connector suitable for soldering directly to PCB, permits cost effective cable to PCB attachment.
- IDC connection for fast termination of multiple contacts.
- Suitable for mating with other sockets from the Archer range.
- Low profile, small footprint.
- Instruction sheet for Hand Tool is available at **www.harwin.com/instructions.**

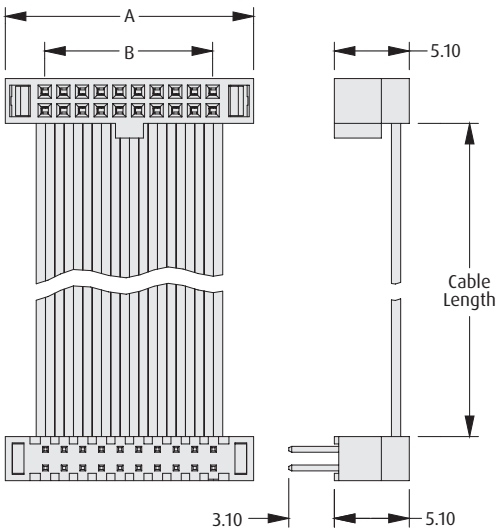


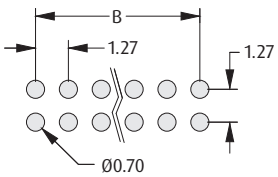
MALE IDC



MALE-TO-FEMALE CABLE

- Uses 0.635mm pitch 30 AWG Ribbon cable to UL2678.
- Constructed with Contact 1 attached to Contact 1, Contact 2 to Contact 2, etc.





Recommended PC Board Pattern

HAND TOOL



ORDER CODE
Z50-030

CALCULATION	
A	B + 5.47
B	1.27 x (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

NO. OF CONTACTS PER ROW	
05, 10, 13, 17, 20, 25	All
06, 07, 08	M50-380 only

FINISH	
42	Gold + Tin

All dimensions in mm.