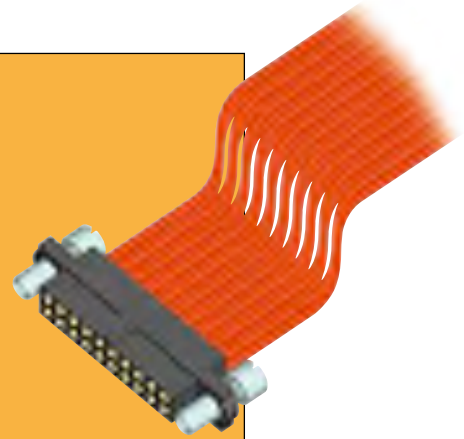


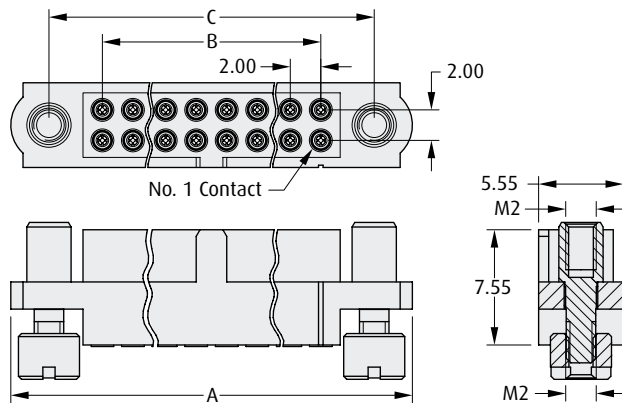
Datamate Connectors

Female Crimp Reverse Fix

- ❖ Mates with male connectors shown on page 25.
- ❖ Allows for further flexibility in system design.
- ❖ Crimp contacts supplied loose.
- ❖ Crimp contacts are rear insertable.
- ❖ Large bore 22 AWG, small bore 24-28 AWG.
- ❖ Part numbers are for housings and the equivalent number of contacts.



WITH JACKSCREWS

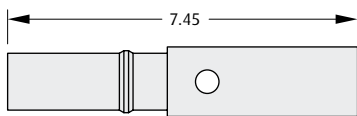


CALCULATION

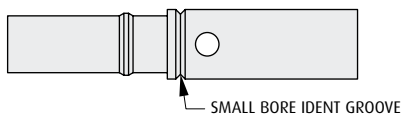
A	B + 12
B	Total No. of contacts - 2
C	B + 7

CRIMP CONTACTS

Large Bore (22 AWG):



Small Bore (24-28 AWG):



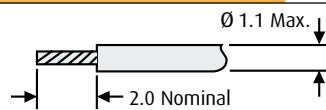
TOOLS

Recommended Crimp Tool - M22520/2-01
Positioner - T5747

Contact Insertion/Removal Tool - Z80-Z80
See pages 61 to 62

❖ Instruction sheets available at www.harwin.com/Downloads/Instructions

WIRE STRIPPING DETAILS



HOW TO ORDER

M80 - XXX XX XX

SERIES CODE

TYPE

011	Large Bore Contact
013	Small Bore Contact
462	Large Bore Connector
463	Small Bore Connector

FINISH

05 Gold

TOTAL NO. OF CONTACTS

Connector	06, 10, 12, 14, 20, 26, 34, 42, 50
Contacts	00

All dimensions in mm.

www.harwin.com

