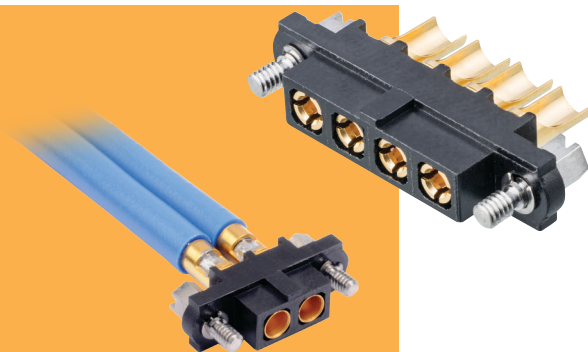
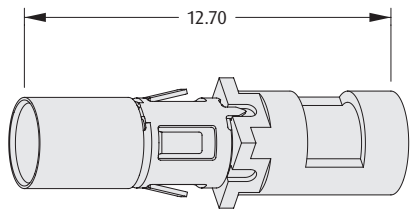
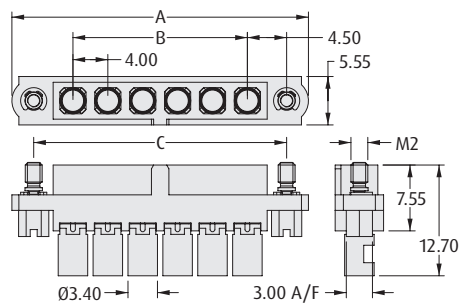
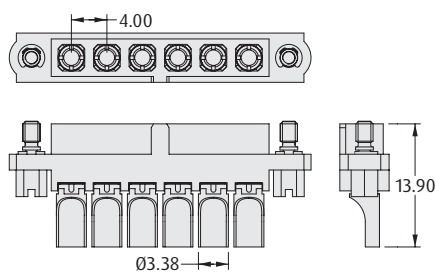
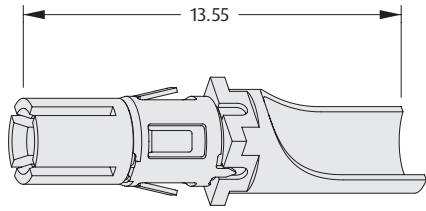
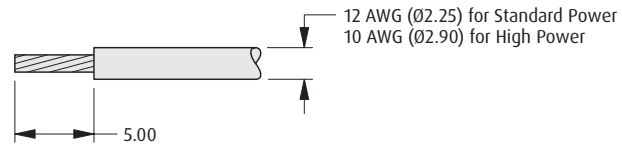


# Datamate Power Connectors

## Female Power Cable Connector Kit

- ❖ Part numbers are for a complete kit of a housing and the applicable number of contacts.
- ❖ Hexagonal slotted jackscrews are assembled where specified.
- ❖ Polarised mouldings.
- ❖ Standard Power contacts rated to 20A, High Power to 40A.



POWER CONTACTS ONLY		CALCULATION		SPARE SOLDER CONTACTS	
Standard Power (12 AWG)		A	B + 14		
		B	(No. of Power contacts - 1) x 4		
		C	B + 9		
					
High Power (10 AWG)					
TOOLS		WIRE STRIPPING DETAILS			
<p>Contact Removal Tool – Z80-290</p> <p>❖ No special tooling required for connecting wire, other than standard soldering equipment.</p>					
HOW TO ORDER					
M80 - 4000000F1 - XX - XXX - 00 - 000					
NO. OF POWER CONTACTS				JACKSCREW	
02, 04, 06, 08, 10	Standard Power			325	Standard Power
02, 04, 06	High Power			PF5	High Power

All dimensions in mm.