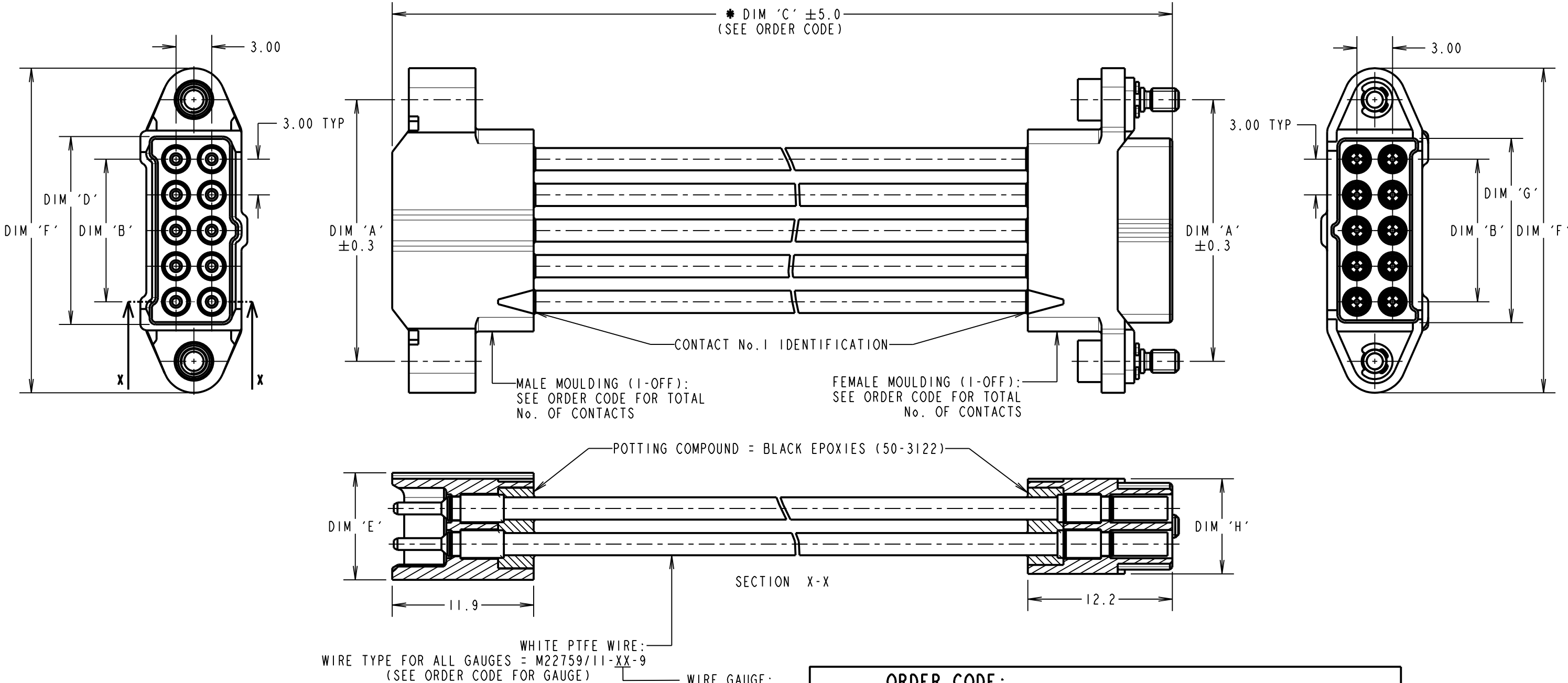


Customer Information Sheet



- NOTES:
- 1. CABLE ASSEMBLIES WILL BE PACKED IN BAGS OF 10.
 - 2. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C048XX(LATEST ISSUE) AND C049XX (LATEST ISSUE).

DIMENSION	MEASUREMENT
DIM 'A'	((No. OF CONTACTS PER ROW - 1) x 3) + 10.00
DIM 'B'	(No. OF CONTACTS PER ROW - 1) x 3
DIM 'D'	((No. OF CONTACTS PER ROW - 1) x 3) + 3.80
DIM 'E'	3 CONTACTS = 6.00, 6 & 10 CONTACTS = 9.00
DIM 'F'	((No. OF CONTACTS - 1) x 3) + 15.30
DIM 'G'	((No. OF CONTACTS PER ROW - 1) x 3) + 3.50
DIM 'H'	3 CONTACTS = 5.30, 6 & 10 CONTACTS = 8.00

EXAMPLE PART No.:
2 x 10 DIL CONTACT CONNECTOR WITH 150mm OF 18AWG WIRE = M300-MC11005MI-0150F2
2 x 3 SIL CONTACT CONNECTOR WITH 450mm OF 22AWG WIRE = M300-MC70305MI-0450F2

VIEWS SHOW
DOUBLE ROW (DIL)
CONNECTOR.
3 WAY CONNECTOR IS
SINGLE ROW (SIL).

ORDER CODE:
M300-MCXXX05MI-XXXXF2

- WIRE AWG:
- 1 = 18AWG DIL
 - 2 = 20AWG DIL
 - 3 = 22AWG DIL
 - 5 = 18AWG SIL
 - 6 = 20AWG SIL
 - 7 = 22AWG SIL
- TOTAL No. OF CONTACTS:
- 03 = 03 CONTACTS (SIL ONLY)
 - 06 = 06 CONTACTS (DIL ONLY)
 - 10 = 10 CONTACTS (DIL ONLY)
- DIM 'C' LENGTH:
- 0060 = 60mm MIN
 - 9999 = 9999mm MAX (SEE TABLE FOR EXAMPLES)
- STOCKED CABLE LENGTHS:
- 0150 = 150mm
 - 0300 = 300mm
 - 0450 = 450mm

RTP	I	29.05.18	----
NAME	ISS.	DATE	C/NOTE
APPROVED:	R.PORTLOCK		
CHECKED:	S.BENNETT		
DRAWN:	R.PORTLOCK		
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH:

SEE ABOVE

S/AREA:

mm²

TITLE:

M300 MALE DOUBLE-ENDED
CABLE ASSEMBLY

DRAWING NUMBER:

M300-MCXXX05MI-XXXXF2

SHT
2
OF 2