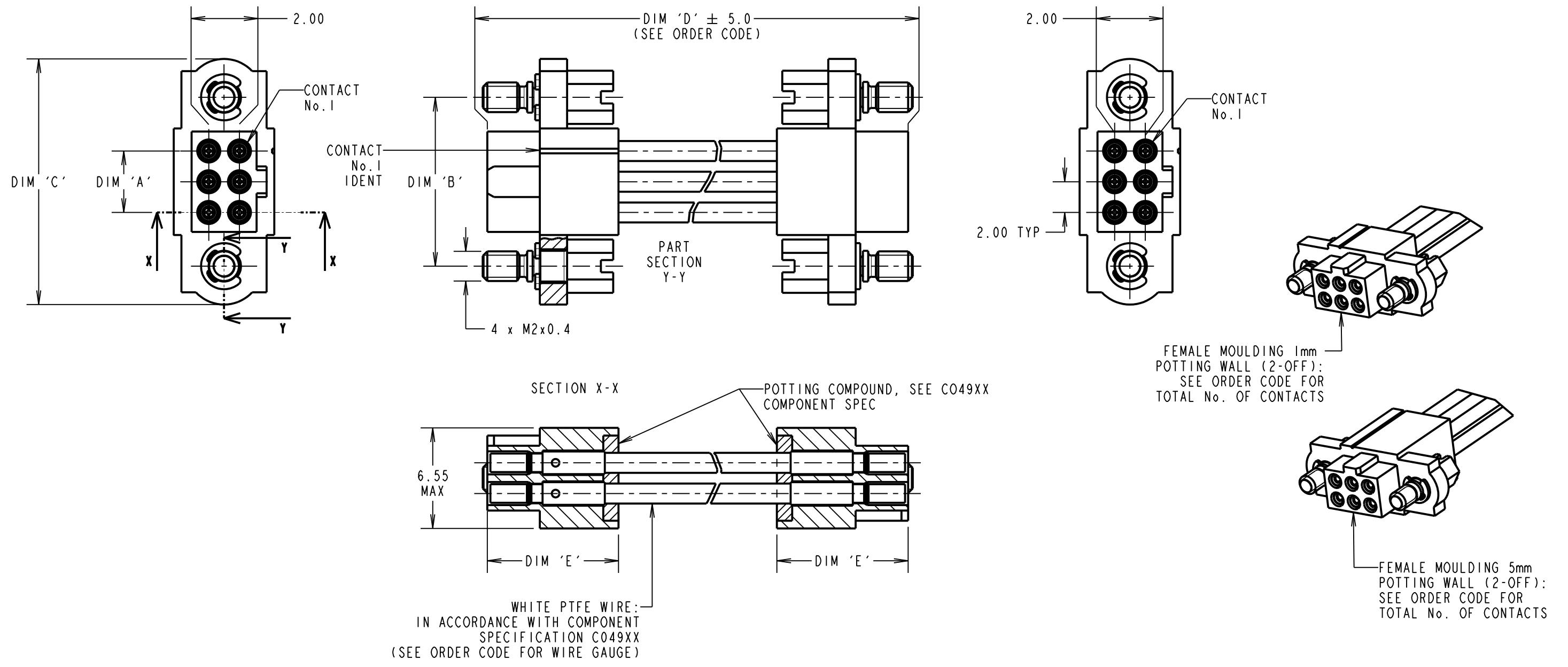


# Customer Information Sheet

DRAWING No.: M80-FXXXX05FI-XXXXFI      IF IN DOUBT - ASK      ©      NOT TO SCALE      THIRD ANGLE PROJECTION      ALL DIMENSIONS IN mm



DIMENSION	MEASUREMENT
DIM 'A'	TOTAL No. OF CONTACTS - 2.0
DIM 'B'	TOTAL No. OF CONTACTS + 5.0
DIM 'C'	TOTAL No. OF CONTACTS + 10.0
DIM 'E'	M80-FXXXX05FI-XXXXFI (5mm WALL) = 12.6 M80-FFXXXX05FI-XXXXFI (1mm WALL) = 8.6
EXAMPLE PART No.:	
2 x 10 CONTACT CONNECTOR WITH 150mm OF 22AWG WIRE AND 1mm POTTING WALL = M80-FF11005FI-0150FI	
2 x 50 CONTACT CONNECTOR WITH 150mm OF 24AWG WIRE AND 5mm POTTING WALL = M80-FE25005FI-0150FI	

**ORDER CODE:**  
**M80-FXXXX05FI-XXXXFI**

POTTING WALL: \_\_\_\_\_  
E = 5mm  
F = 1mm

WIRE AWG: \_\_\_\_\_  
1 = 22AWG (LARGE BORE)  
2 = 24AWG (SMALL BORE)  
3 = 26AWG (SMALL BORE)  
4 = 28AWG (SMALL BORE)

DIM 'D' LENGTH: \_\_\_\_\_  
0060 = 60mm MIN  
9999 = 9999mm MAX  
(SEE TABLE FOR EXAMPLES)

TOTAL No. OF CONTACTS: \_\_\_\_\_  
04 TO 50  
(EVEN NUMBERS ONLY)

RA	2	01.07.20	30101
NAME	ISS.	DATE	CN/CO
APPROVED:		R.ALEXANDER	
CHECKED:		R.PORTLOCK	
DRAWN:		R.ALEXANDER	
CUSTOMER REF.:			
ASSEMBLY DRG:			

- NOTES:
- CABLE ASSEMBLIES WILL BE BULK PACKED IN BAGS.
  - FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C005XX (LATEST ISSUE) AND C049XX (LATEST ISSUE).
  - WIRING OF CONNECTOR:  
CONTACT 1 TO CONTACT 1, CONTACT 2 TO CONTACT 2, ETC.



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TOLERANCES  
X. = ±1mm  
X.X = ±0.50mm  
X.XX = ±0.20mm  
X.XXX = ±0.01mm  
ANGLES = ±5°  
UNLESS STATED

MATERIAL: SEE ABOVE  
FINISH: SEE ABOVE  
S/AREA: mm<sup>2</sup>

TITLE: M80 FEMALE POTTING WALL DOUBLE-ENDED CABLE ASSEMBLY W/ SLOTTED JACKSCREWS  
DRAWING NUMBER: **M80-FXXXX05FI-XXXXFI**  
SHT 2 OF 2