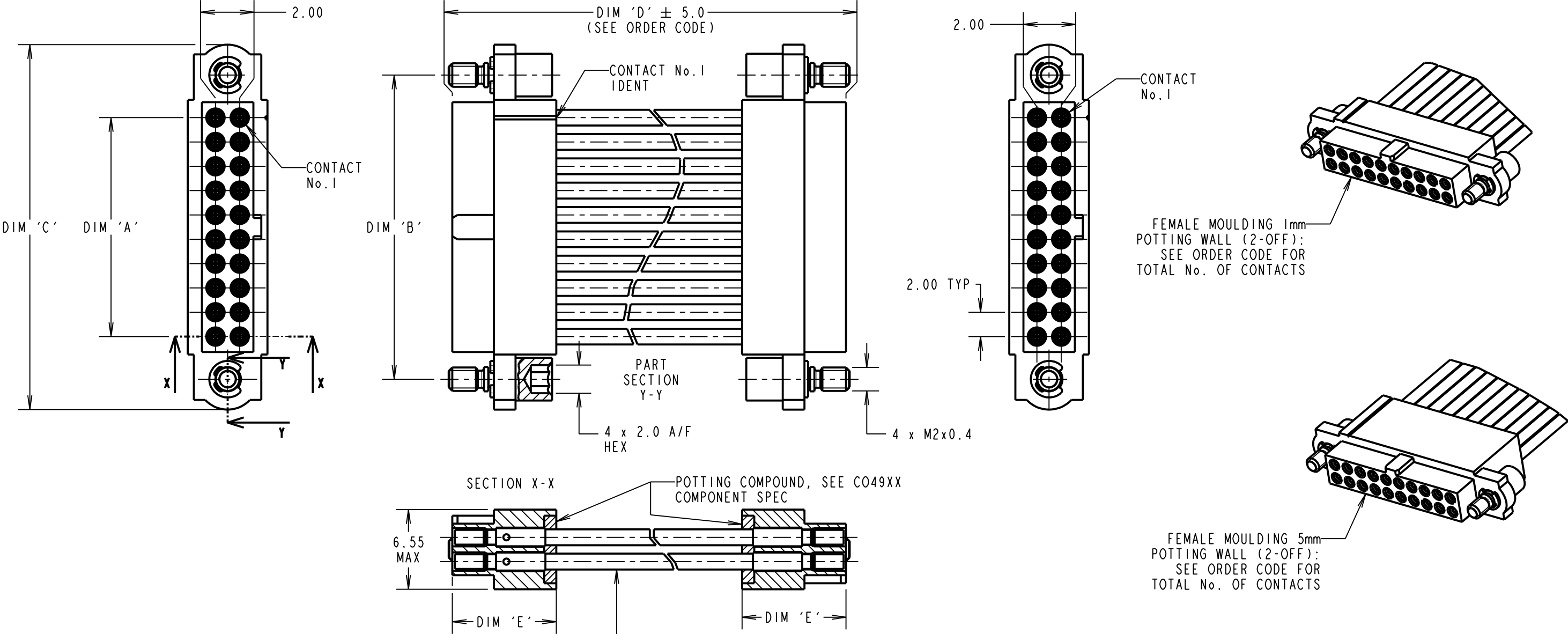


Customer Information Sheet

DRAWING No.: M80-FXXXX05F2-XXXXF2 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-FXXXX05F2-XXXXF2 (5mm WALL) = 12.6 M80-FFXXXX05F2-XXXXF2 (1mm WALL) = 8.6
EXAMPLE PART No.:	
2 x 10 CONTACT CONNECTOR WITH 150mm OF 22AWG WIRE AND 1mm POTTING WALL = M80-FF11005F2-0150F2	
2 x 50 CONTACT CONNECTOR WITH 450mm OF 24AWG WIRE AND 5mm POTTING WALL = M80-FE25005F2-0450F2	

ORDER CODE:
M80-FXXXX05F2-XXXXF2

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)

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

HARWIN

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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: mm²

TITLE: M80 FEMALE POTTING WALL DOUBLE-ENDED CABLE ASSEMBLY WITH JACKSCREWS
DRAWING NUMBER:
M80-FXXXX05F2-XXXXF2

ASSEMBLY DRG:
SHT 2 OF 2

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