

Customer Information Sheet

DRAWING No.: M80-FCXXX05FC-XXXXFC

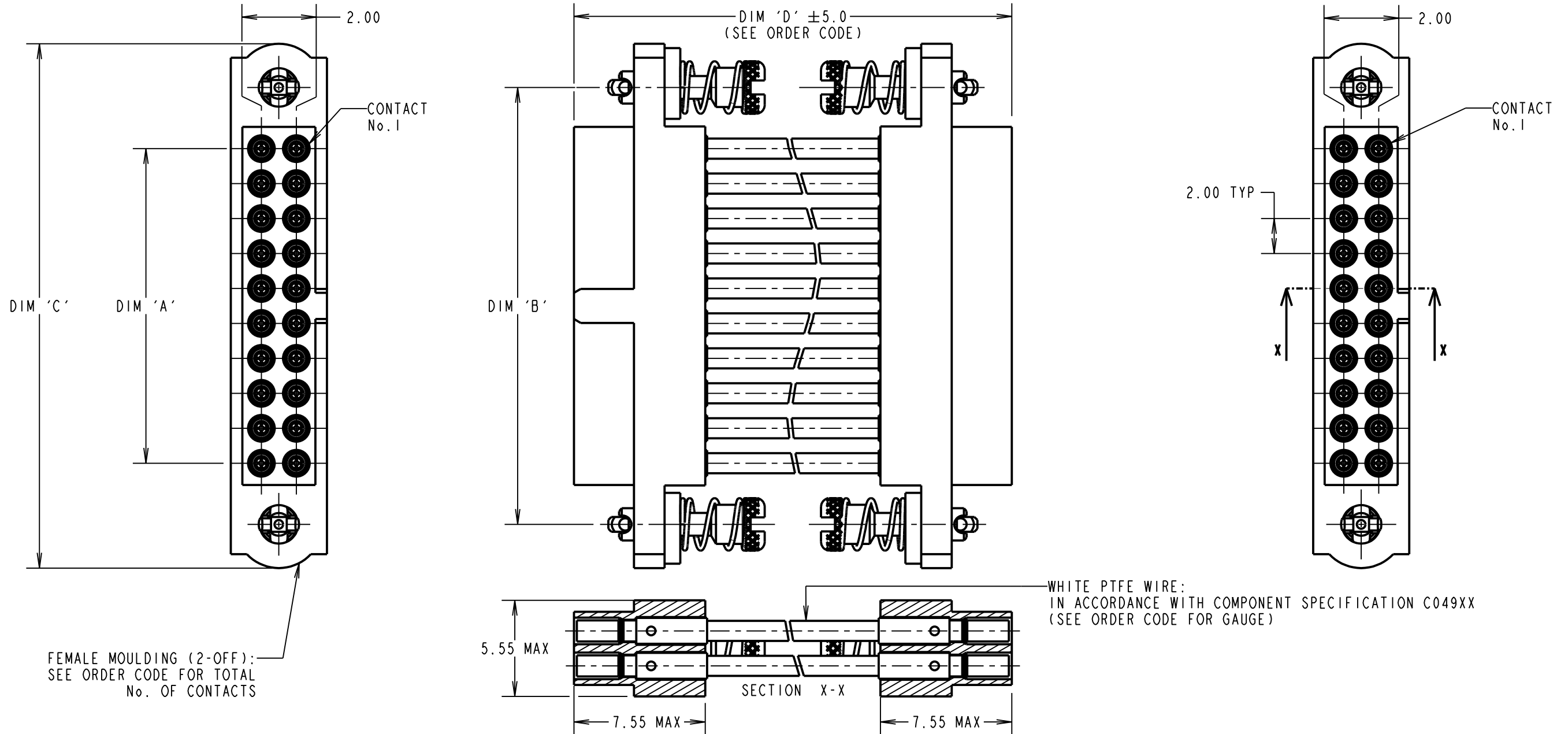
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



FEMALE MOULDING (2-OFF):
SEE ORDER CODE FOR TOTAL
No. OF CONTACTS

- NOTES:
- CABLE ASSEMBLIES WILL BE PACKED IN BAGS OF 10.
 - 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.

DIMENSION	MEASUREMENT
DIM 'A'	TOTAL No. OF CONTACTS - 2.00
DIM 'B'	TOTAL No. OF CONTACTS + 5.00
DIM 'C'	TOTAL No. OF CONTACTS + 10.0

EXAMPLE PART No.:

2 x 10 CONTACT CONNECTOR WITH 150mm OF 22AWG WIRE =
M80-FC11005FC-0150FC

2 x 50 CONTACT CONNECTOR WITH 450mm OF 26AWG WIRE =
M80-FC35005FC-0450FC

ORDER CODE:
M80-FCXXX05FC-XXXXFC

- WIRE AWG:
- 1 = 22AWG (LARGE BORE)
 - 2 = 24AWG (SMALL BORE)
 - 3 = 26AWG (SMALL BORE)
 - 4 = 28AWG (SMALL BORE)
 - 5 = 30AWG (EXTRA SMALL BORE)

DIM 'C' LENGTH:

- 0060 = 60mm MIN
- 9999 = 9999mm MAX

(SEE TABLE FOR EXAMPLES)

STOCKED CABLE LENGTHS:

- 0150 = 150mm
- 0300 = 300mm
- 0450 = 450mm

TOTAL No. OF CONTACTS:
04 TO 50
EVEN NUMBERS ONLY

RTP	6	08.10.20	30224
NAME	ISS.	DATE	CN/CO
APPROVED: R.PORTLOCK			
CHECKED: R.ALEXANDER			
DRAWN: R.PORTLOCK			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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-FEMALE
CABLE ASSEMBLY WITH 10ILOK
JACKSCREWS

DRAWING NUMBER:
M80-FCXXX05FC-XXXXFC

SHT
2 OF 2