

Customer Information Sheet

DRAWING No.: M80-FCXXX05F0-XXXXF0

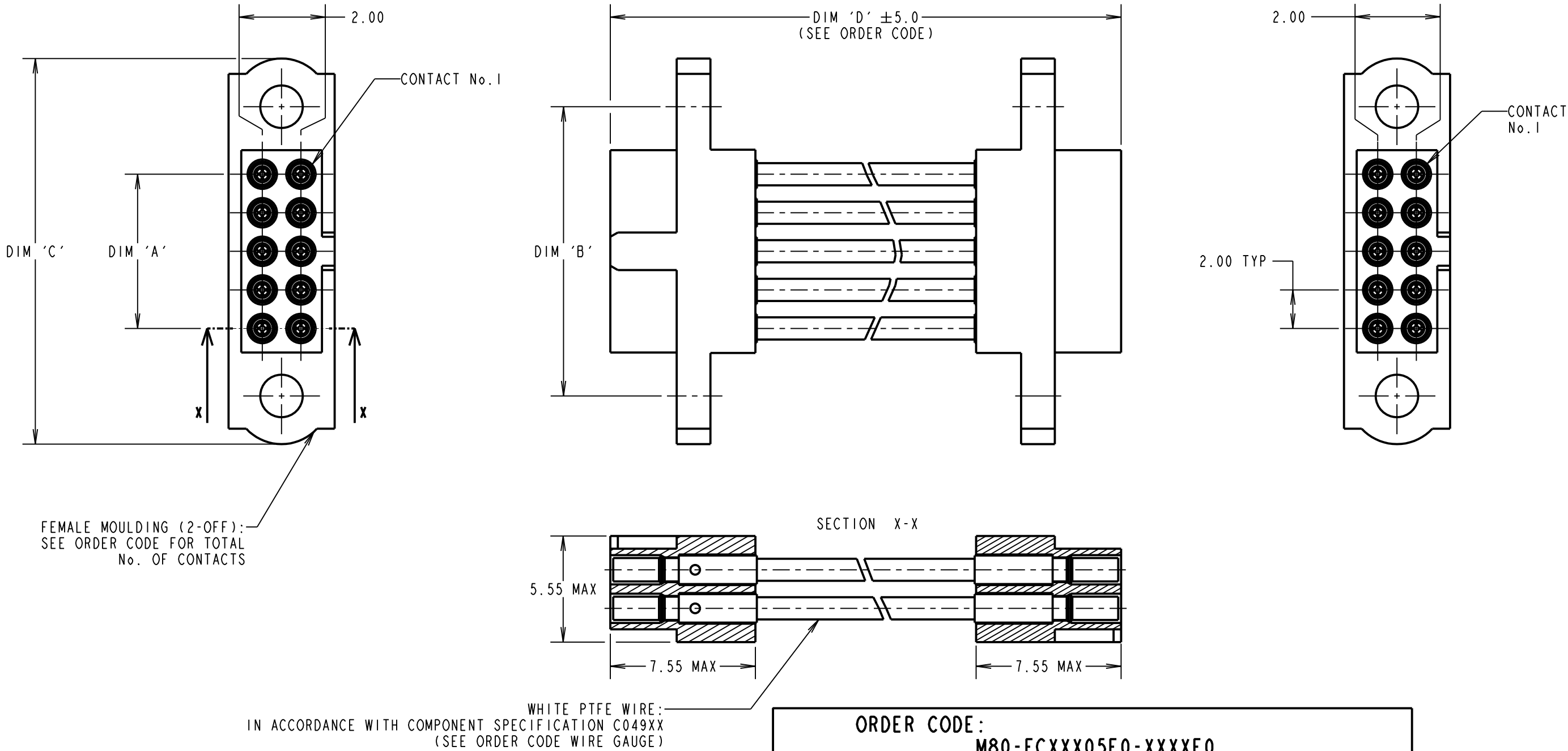
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



- 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.

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-FC11005F0-0150F0	
2 x 50 CONTACT CONNECTOR WITH 450mm OF 26AWG WIRE = M80-FC35005F0-0450F0	

ORDER CODE:

M80-FCXXX05F0-XXXXF0

WIRE AWG:

1 = 22AWG (LARGE BORE)
2 = 24AWG (SMALL BORE)
3 = 26AWG (SMALL BORE)
4 = 28AWG (SMALL BORE)
5 = 30AWG (EXTRA 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	6	19.11.20	30101
NAME	ISS.	DATE	CN/CO
APPROVED: R.ALEXANDER			
CHECKED: M.RUDKIN			
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-TO-FEMALE
CABLE ASSEMBLY
DRAWING NUMBER:
M80-FCXXX05F0-XXXXF0
SHT 2 OF 2