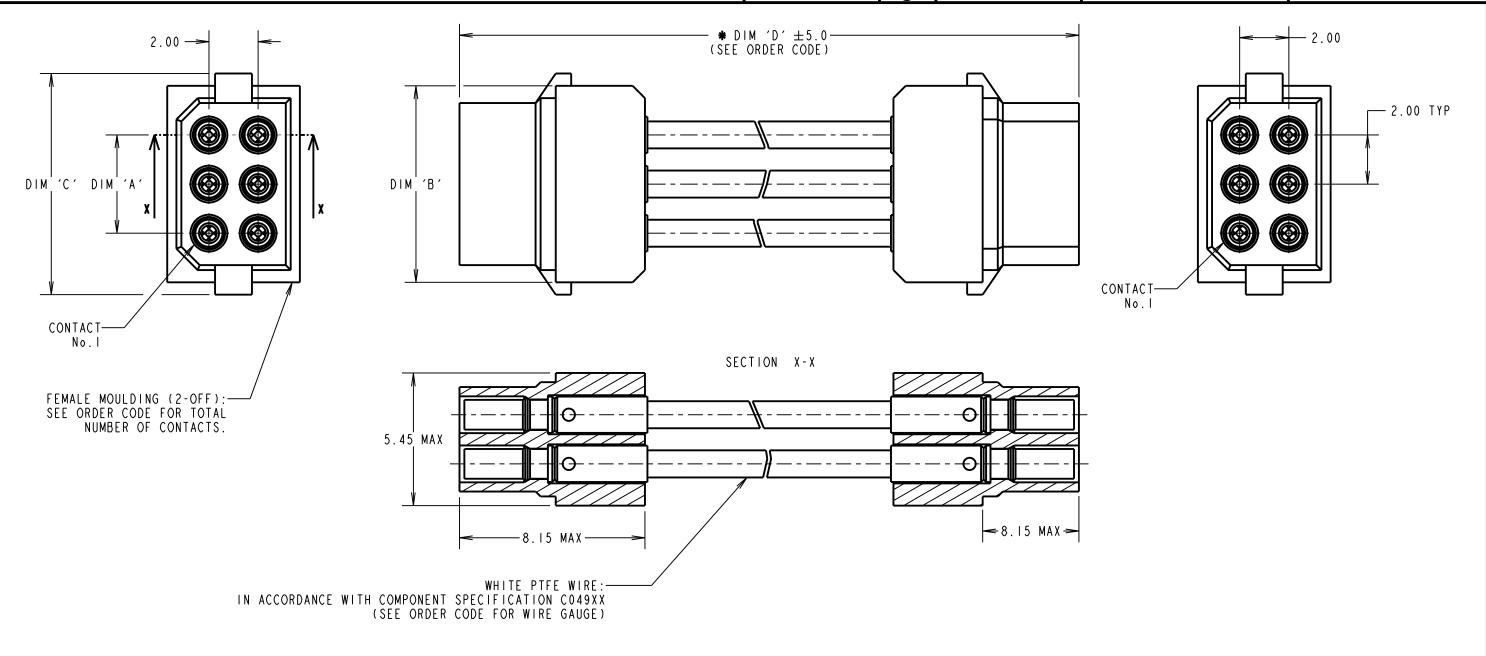
Customer Information Sheet

IF IN DOUBT - ASK NOT TO SCALE DRAWING No.: M80-FCXXX05L0-XXXXF THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



- I. CABLE ASSEMBLIES WILL BE BULK PACKED IN BAGS.
- 2. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION COO5XX (LATEST ISSUE) AND CO49XX (LATEST ISSUE).
- 3. WIRING OF CONNECTOR: CONTACT | TO CONTACT |. CONTACT 2 TO CONTACT 2, ETC.

DIMENSION	ME A SURE MENT
DIM 'A'	TOTAL No. OF CONTACTS - 2.00
DIM 'B'	TOTAL No. OF CONTACTS + 2.00
DIM 'C'	(TOTAL No. OF CONTACTS / 2) + 3.15 MAX

EXAMPLE PART No.:

2 x 10 CONTACT CONNECTOR WITH 150mm OF 22AWG WIRE = M80-FCII005L0-0150F

2 x 34 CONTACT CONNECTOR WITH 450mm OF 26AWG WIRE = M80-FC33405L0-0450F

ORDER CODE:

M80-FCXXX05L0-XXXXF WIRE AWG: I = 22AWG (LARGE BORE) 2 = 24AWG (SMALL BORE) 3 = 26AWG (SMALL BORE) 4 = 28AWG (SMALL BORE) 5 = 30AWG (EXTRA SMALL BORE)

TOTAL No. OF CONTACTS:-04, 06, 08, 10, 12, 14, 16, 18, 20, 26, 34.

-DIM 'D' LENGTH: 0060 = 60 mm MIN9999 = 9999mm MAX

(SEE TABLE FOR EXAMPLES)

DRAWN: R.PORTLOCK

CUSTOMER REF.:

CHECKED:

19.11.20 3<u>0101</u>

OF₂

DATE

M.RUDKIN

APPROVED: R.ALEXANDER

ASSEMBLY DRG:

www.harwin.com technical@harwin.com THIS DRAWING AND ANY
INFORMATION OR DESCRIPTIVE
MATTER SET OUT HEREON ARE
CONFIDENTIAL AND COPYRIGHT
PROPERTY OF THE HARWIN
GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
OR USED FOR MANUFACTURING,
TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

UNLESS STATED

X. = ±1mm X.X = ±0.50mm $X.XX = \pm 0.20$ mm $X.XXX = \pm 0.01$ mm ANGLES = ±5°

TOLERANCES

FINISH: SEE ABOVE

S/AREA:

MATERIAL: SEE ABOVE TITLE: M80 L-TEK FEMALE-TO-FEMALE CABLE ASSEMBLY

DRAWING NUMBER:

M80-FCXXX05L0-XXXXF