

Customer Information Sheet

DRAWING No.: M80-FCXXX05L0-XXXXF

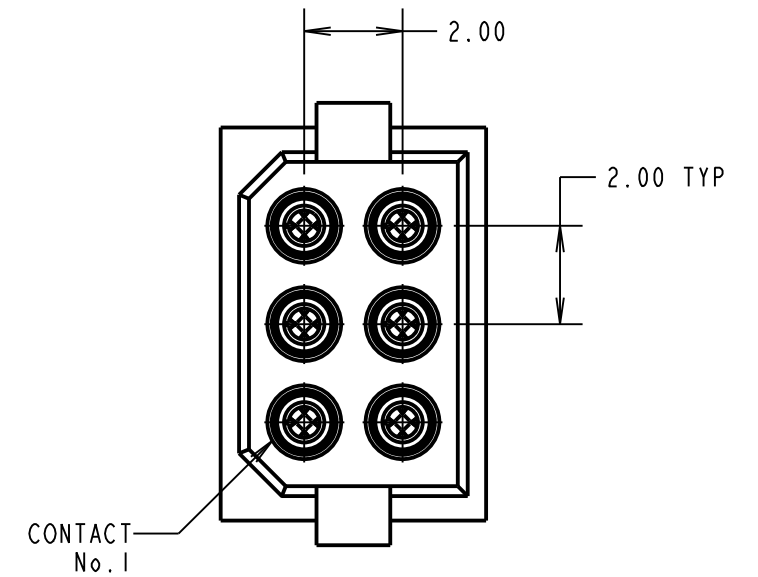
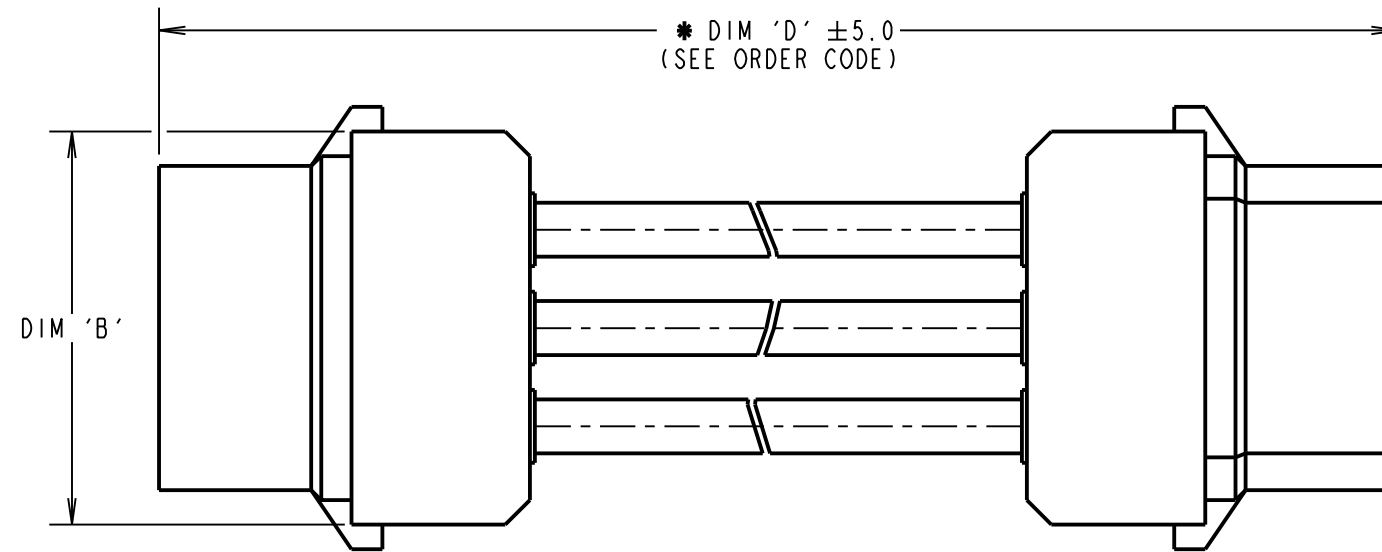
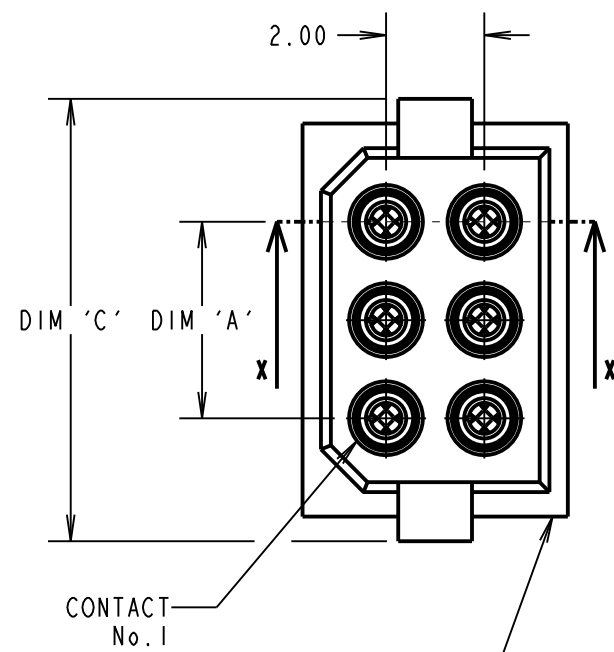
IF IN DOUBT - ASK

©

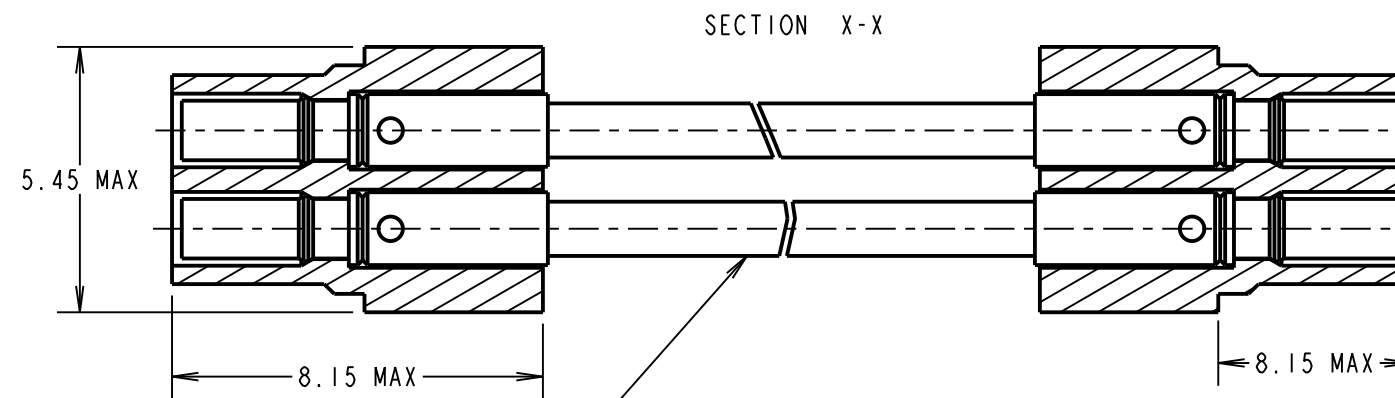
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



FEMALE MOULDING (2-OFF):
SEE ORDER CODE FOR TOTAL
NUMBER OF CONTACTS.



WHITE PTFE WIRE:
IN ACCORDANCE WITH COMPONENT SPECIFICATION C049XX
(SEE ORDER CODE FOR WIRE GAUGE)

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.

DIMENSION	MEASUREMENT
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-FC11005L0-0150F
2 x 34 CONTACT CONNECTOR WITH 450mm OF 26AWG WIRE =
M80-FC33405L0-0450F

ORDER CODE:

M80-FCXXX05L0-XXXXF

- 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, 06, 08, 10, 12, 14,
16, 18, 20, 26, 34.

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 L-TEK
FEMALE-TO-FEMALE
CABLE ASSEMBLY

DRAWING NUMBER:
M80-FCXXX05L0-XXXXF

SHT
2 OF 2

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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[TTR-TTR-1-B](#) [M80-FC23468FC-0150L](#) [215322-2032](#) [215323-2052](#) [215323-1032](#) [215323-2031](#) [SFSDT-35-28-H-24.00-SR](#) [SFSDT-30-28-](#)
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