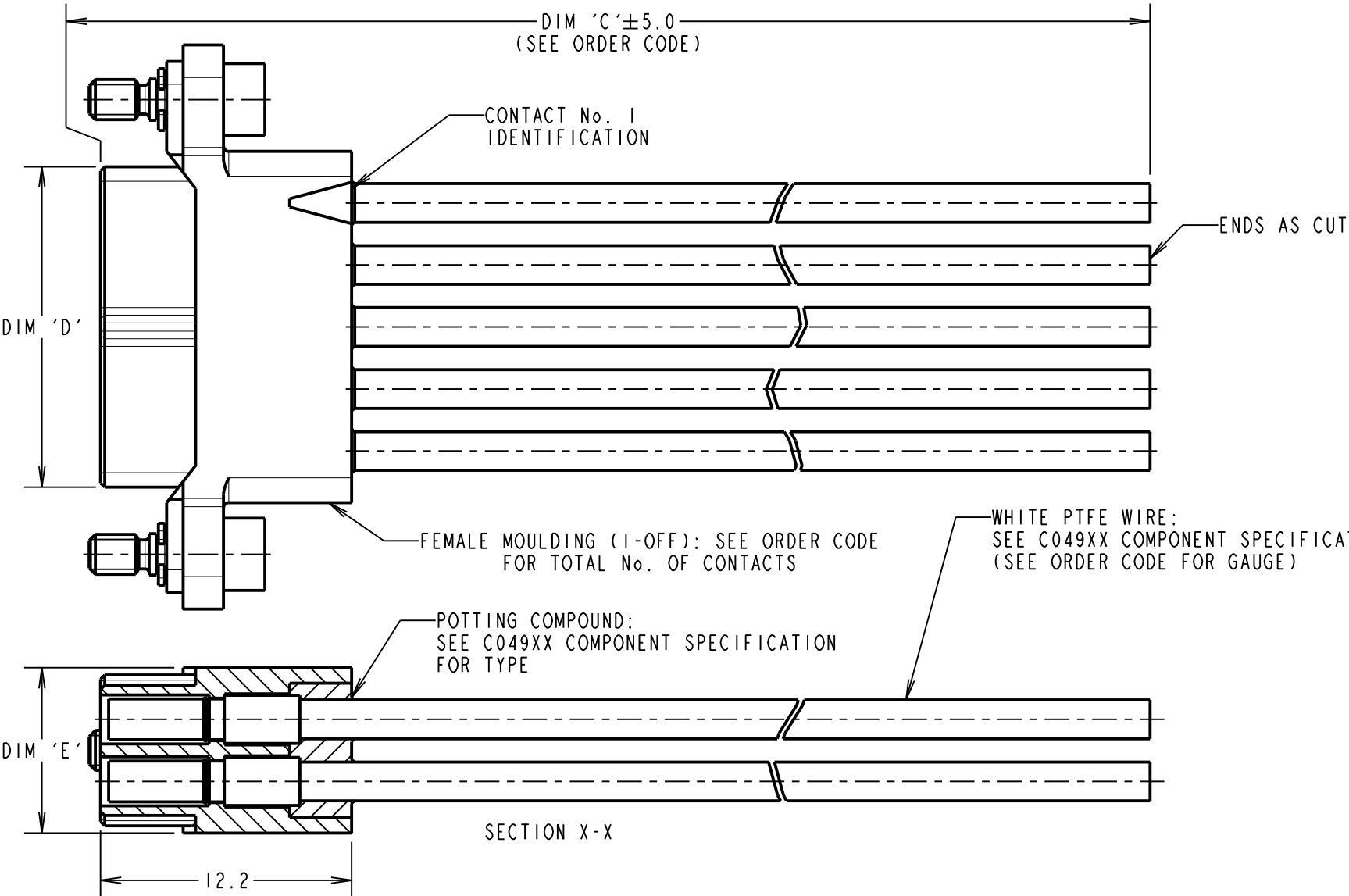
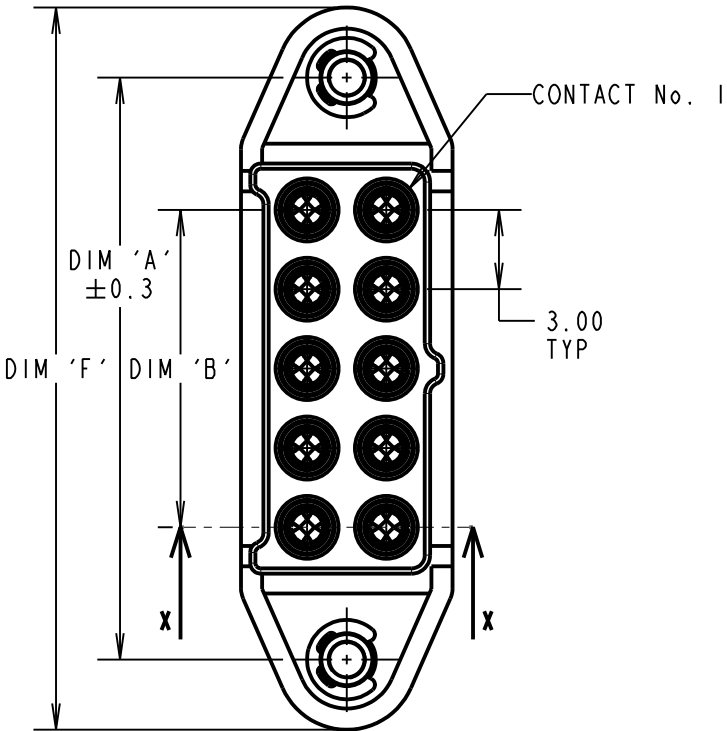


Customer Information Sheet



VIEWS SHOW
DOUBLE ROW (DIL),
3 WAY CONNECTOR IS
SINGLE ROW (SIL)

- NOTES:
- 1. CABLE ASSEMBLIES WILL BE BULK PACKED IN BAGS.
 - 2. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C048XX(LATEST ISSUE) AND C049XX (LATEST ISSUE).

DIMENSION	MEASUREMENT
DIM 'A'	((No. OF CONTACTS PER ROW - 1) x 3) + 10.00
DIM 'B'	(No. OF CONTACTS PER ROW - 1) x 3
DIM 'D'	((No. OF CONTACTS PER ROW - 1) x 3) + 3.50
DIM 'E'	3 CONTACTS = 5.30, 6 & 10 CONTACTS = 8.00
DIM 'F'	((No. OF CONTACTS PER ROW - 1) x 3) + 15.30

EXAMPLE PART No.:
10 DIL CONTACTS CONNECTOR WITH 150mm OF 18AWG WIRE = M300-FC11005F2-0150L
3 SIL CONTACTS CONNECTOR WITH 450mm OF 22AWG WIRE = M300-FC70305F2-0450L

ORDER CODE:
M300-FCXXX05F2-XXXXL

- WIRE AWG:
- 1 = 18AWG DIL
 - 2 = 20AWG DIL
 - 3 = 22AWG DIL
 - 5 = 18AWG SIL
 - 6 = 20AWG SIL
 - 7 = 22AWG SIL
- DIM 'C' LENGTH:
0060 = 60mm MIN
9999 = 9999mm MAX
(SEE TABLE FOR EXAMPLES)
- TOTAL No. OF CONTACTS:
- 03 = 03 CONTACTS (SIL ONLY)
 - 06 = 06 CONTACTS (DIL ONLY)
 - 10 = 10 CONTACTS (DIL ONLY)

RTP	5	31.03.21	30101
NAME	ISS.	DATE	CN/CO
APPROVED: R.PORTLOCK			
CHECKED: M.PLESTED			
DRAWN: M.PERREN			
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:
M300 FEMALE SINGLE-ENDED
CABLE ASSEMBLY

DRAWING NUMBER:
M300-FCXXX05F2-XXXXL

SHT
2
OF 2