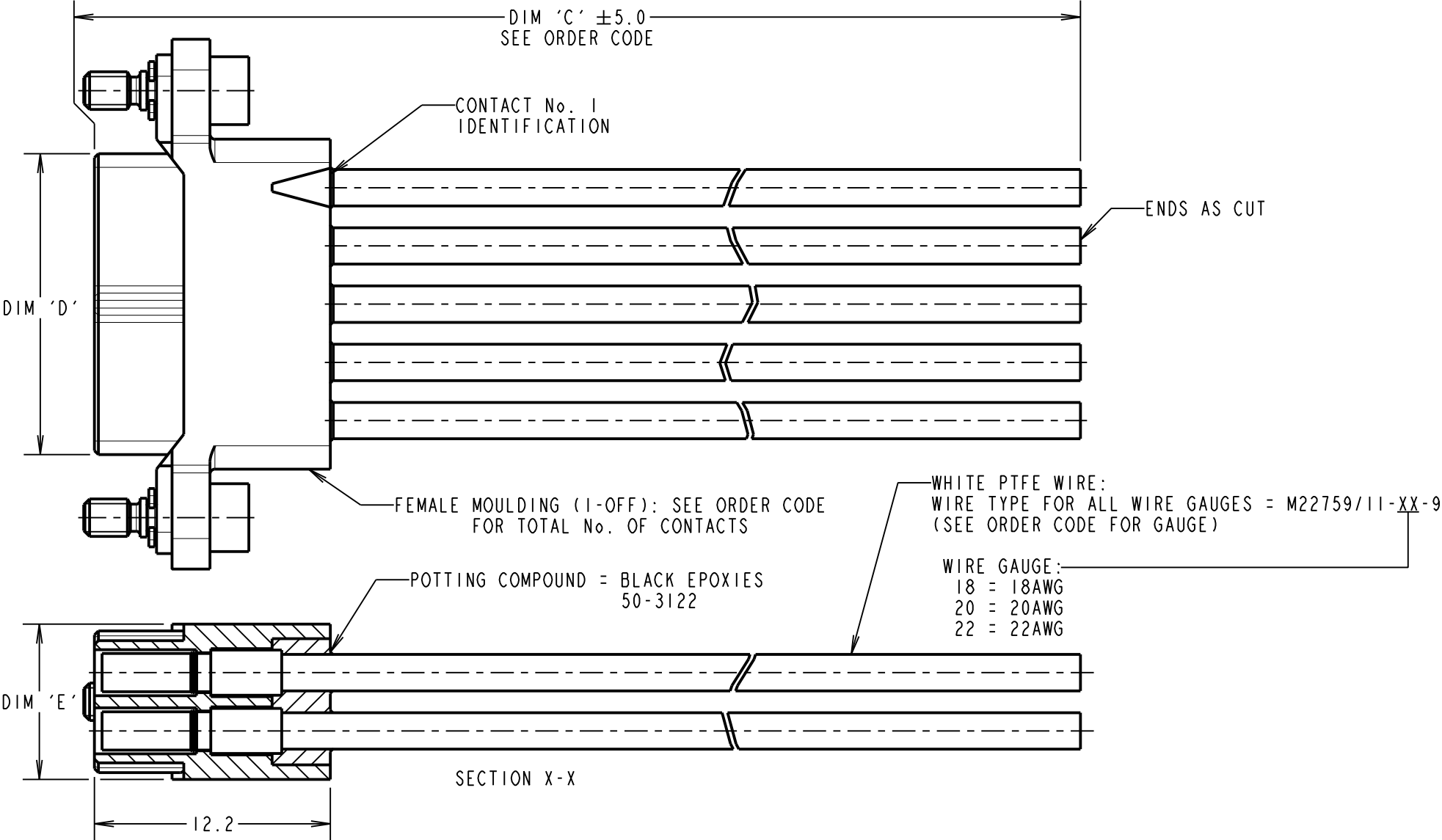
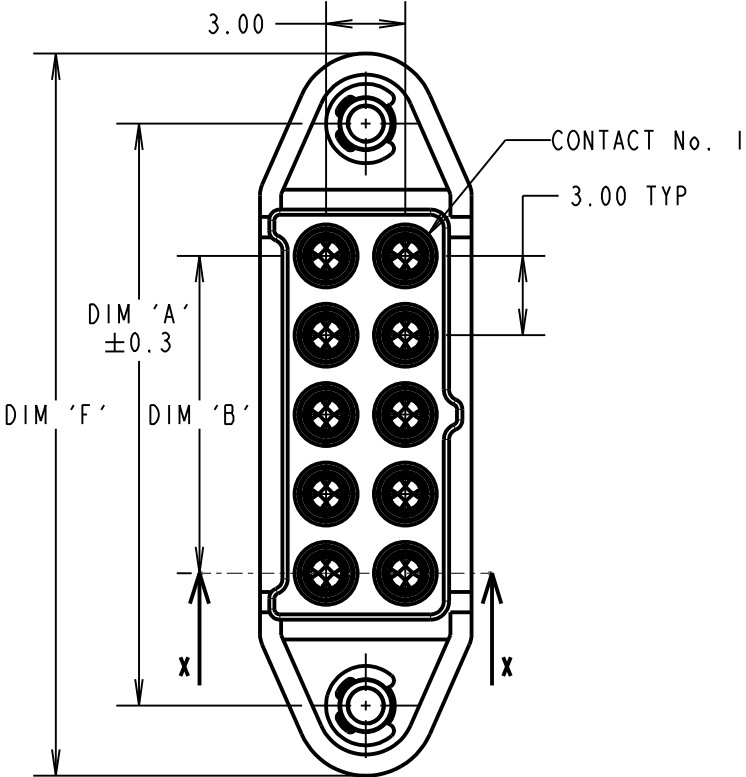


Customer Information Sheet



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

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

STOCKED CABLE LENGTHS:
0150 = 150mm
0300 = 300mm
0450 = 450mm

TOTAL No. OF CONTACTS:
03 = 03 CONTACTS (SIL ONLY)
06 = 06 CONTACTS (DIL ONLY)
10 = 10 CONTACTS (DIL ONLY)

FM	4	16.04.18	21155
NAME	ISS.	DATE	C/NOTE
APPROVED: F.MCGOWAN			
CHECKED: M.PLESTED			
DRAWN: M.PERREN			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
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