

Customer Information Sheet

DRAWING No.: M80-263FIXX-XX-XX

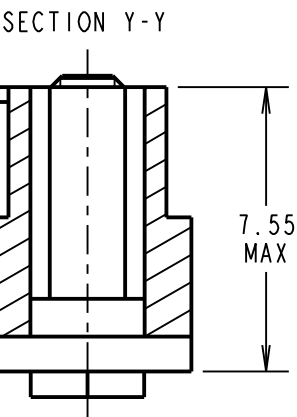
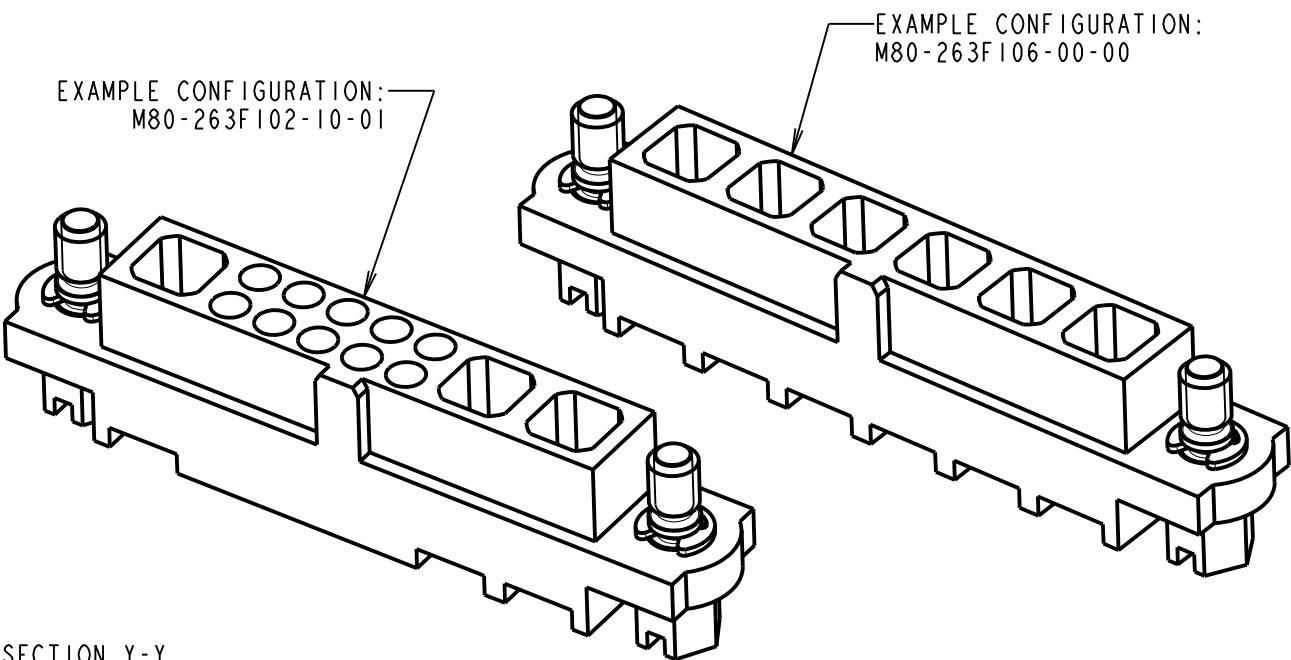
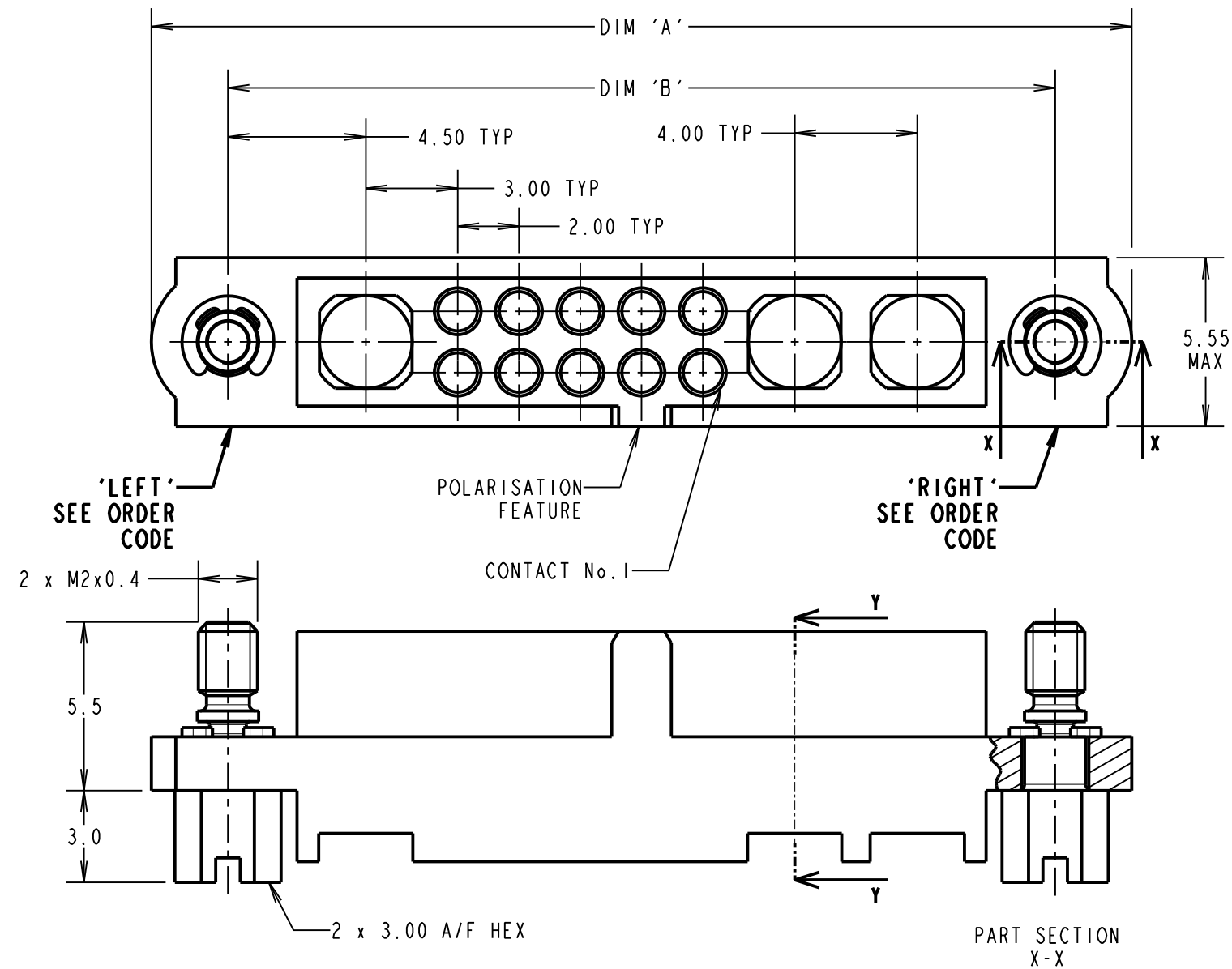
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



- NOTES:
- 1. CONNECTORS ARE SUPPLIED WITHOUT CONTACTS.
  - 2. SUITABLE FOR FEMALE CABLE POWER, COAXIAL AND SIGNAL DATAMATE CONTACTS - FOR MORE INFORMATION PLEASE VISIT HARWIN.COM.
  - 3. FOR MECHANICAL AND ELECTRICAL SPECIFICATION SEE COMPONENT SPECIFICATION C005XX (LATEST ISSUE).

| DIMENSION                                                                                                                                                                                                       | CALCULATIONS                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| DIM 'A'                                                                                                                                                                                                         | ((4 x No. OF SPECIAL CONTACTS) + No. OF SIGNAL CONTACTS) + 10.0 |
| DIM 'B'                                                                                                                                                                                                         | ((4 x No. OF SPECIAL CONTACTS) + No. OF SIGNAL CONTACTS) + 5.0  |
| EXAMPLES: CONNECTOR WITH 02 <b>RIGHT</b> (BEFORE No.1) SPECIAL CONTACTS, 10 SIGNAL CONTACTS AND 01 <b>LEFT</b> (AFTER No.1) SPECIAL CONTACTS,<br><b>M80-263F102-10-01</b><br>DIM 'A' = 32.0mm, DIM 'B' = 27.0mm |                                                                 |
| CONNECTOR WITH NO SIGNAL CONTACTS, AND 06 SPECIAL CONTACTS,<br><b>M80-263F106-00-00</b><br>DIM 'A' = 34.0mm, DIM 'B' = 29.0mm                                                                                   |                                                                 |

ORDER CODE:  
**M80-263F1XX-XX-XX**

TOTAL No. OF SPECIAL CONTACTS BEFORE No.1 **(RIGHT)**:  
00 TO 12

TOTAL No. OF SPECIAL CONTACTS AFTER No.1 **(LEFT)**:  
00 TO 12

TOTAL No. OF SIGNAL CONTACTS:  
00 TO 50 (EVEN NUMBERS ONLY)

SINGLE SPECIAL CONTACT HAS EQUIVALENT FOOTPRINT OF 4 SIGNAL CONTACTS. EACH MOULDING CAN HOUSE A MAXIMUM OF 50 SIGNAL CONTACTS PROVIDING THERE ARE NO SPECIAL CONTACTS, OR 12 SPECIAL CONTACTS PROVIDING THERE ARE NO SIGNAL CONTACTS, AND ALL CONFIGURATIONS BETWEEN.

IF THERE ARE NO SIGNAL CONTACTS, USE ONLY THE FIRST SPECIAL CONTACT QTY I.E. M80-263FIXX-00-00

|                       |      |          |       |
|-----------------------|------|----------|-------|
| RA                    | 2    | 24.08.20 | 30137 |
| NAME                  | ISS. | DATE     | CN/CO |
| APPROVED: R.ALEXANDER |      |          |       |
| CHECKED: S.BENNETT    |      |          |       |
| DRAWN: R.PORTLOCK     |      |          |       |
| CUSTOMER REF.:        |      |          |       |
| ASSEMBLY DRG:         |      |          |       |

HARWIN

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.

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: JACKSCREW DATAMATE MIXED TECHNOLOGY FEMALE CRIMP MOULDING WITH HARDWARE  
DRAWING NUMBER:  
**M80-263F1XX-XX-XX**