

Customer Information Sheet

DRAWING No.: M80-273MAXX-XX-XX

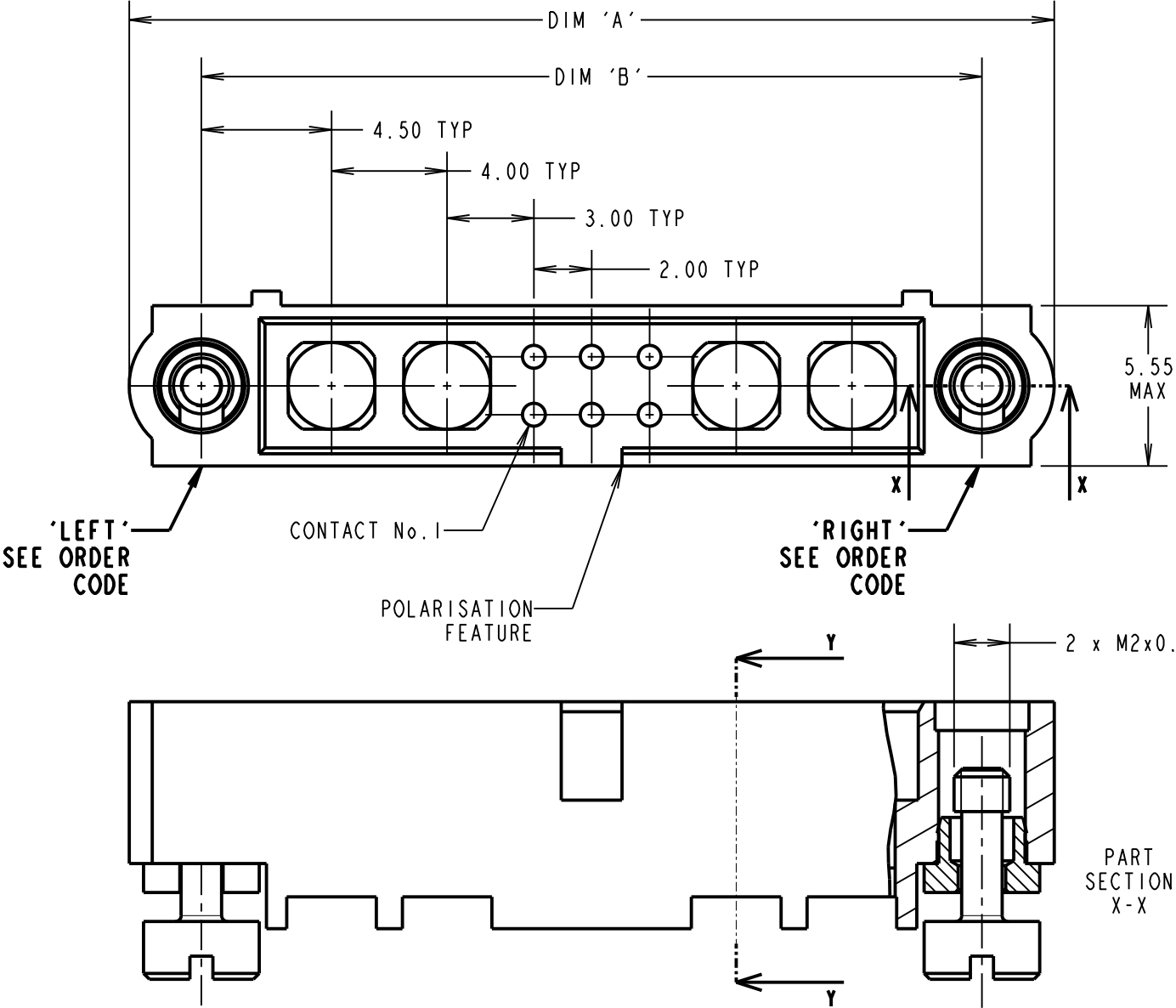
IF IN DOUBT - ASK

C

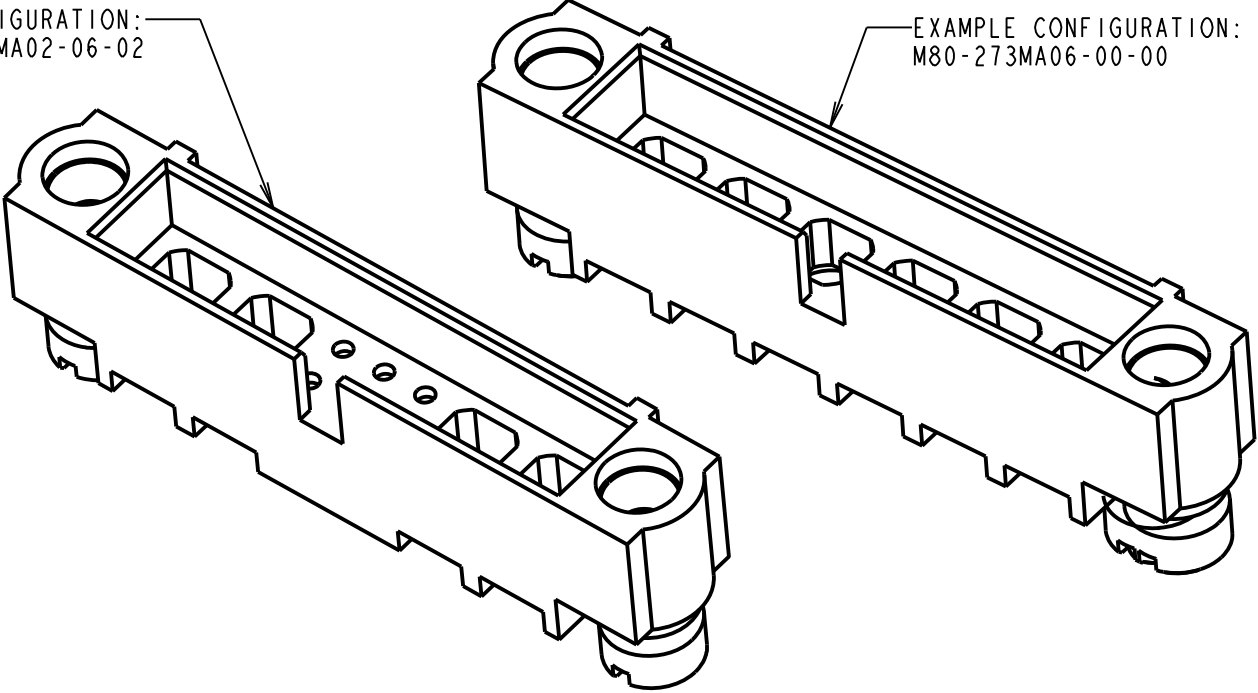
NOT TO SCALE

THIRD ANGLE PROJECTION

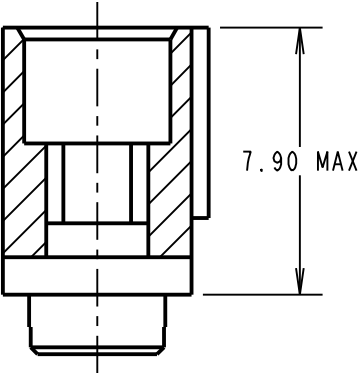
ALL DIMENSIONS IN mm



EXAMPLE CONFIGURATION:
M80-273MA02-06-02



SECTION Y-Y



- NOTES:
- 1. CONNECTORS ARE SUPPLIED WITHOUT CONTACTS.
 - 2. SUITABLE FOR MALE 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).

ORDER CODE:
M80-273MAXX-XX-XX

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

TOTAL No. OF SPECIAL CONTACTS AFTER No.1 (RIGHT):
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. M80-273MAXX-00-00

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 LEFT (BEFORE No.1) SPECIAL CONTACTS, 06 SIGNAL CONTACTS AND 02 RIGHT (AFTER No.1) SPECIAL CONTACTS, M80-273MA02-06-02 DIM 'A' = 32.0mm, DIM 'B' = 27.0mm	
CONNECTOR WITH NO SIGNAL CONTACTS, AND 06 SPECIAL CONTACTS, M80-273MA06-00-00 DIM 'A' = 34.0mm, DIM 'B' = 29.0mm	

RA	3	18.11.20	30290
NAME	ISS.	DATE	CN/CO
APPROVED: R.ALEXANDER			
CHECKED: R.PORTLOCK			
DRAWN: R.PORTLOCK			
CUSTOMER REF.:			
ASSEMBLY DRG:			