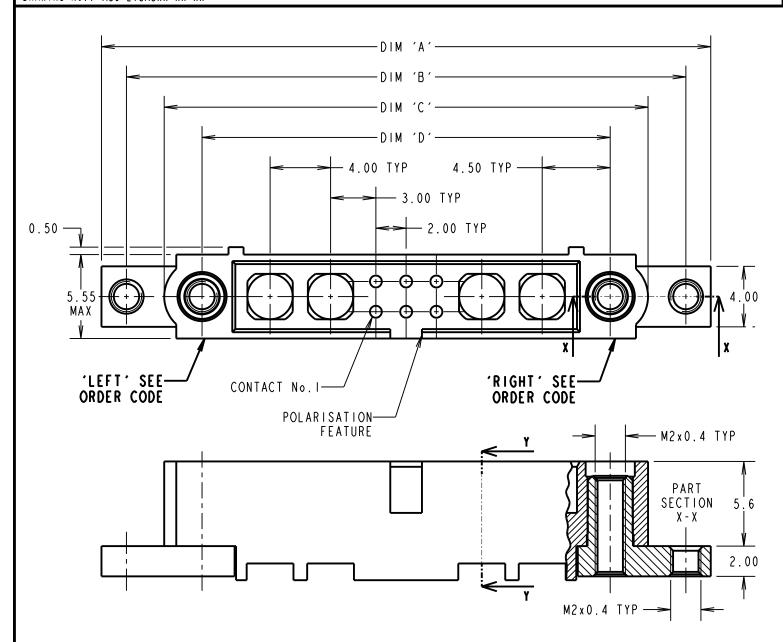
## Customer Information Sheet

DRAWING No.: M80-273MUXX-XX-XX IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

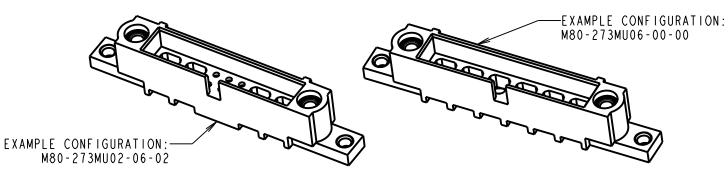


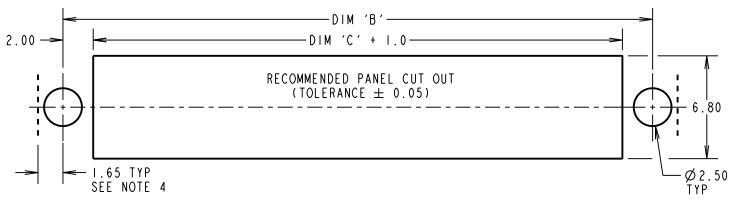
DIMENSION	CALCULATIONS			
DIM 'A'	((4 x No. OF SPECIAL CONTACTS) + No. OF SIGNAL CONTACTS) + 18.3			
DIM 'B'	((4 x No. OF SPECIAL CONTACTS) + No. OF SIGNAL CONTACTS) + 15.0			
DIM 'C'	((4 x No. OF SPECIAL CONTACTS) + No. OF SIGNAL CONTACTS) + 10.0			
DIM 'D'	((4 x No. OF SPECIAL CONTACTS) + No. OF SIGNAL CONTACTS) + 5.0			

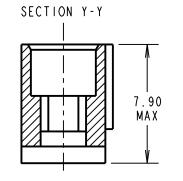
EXAMPLES: CONNECTOR WITH 02 LEFT (BEFORE No.1) SPECIAL CONTACTS, 06 SIGNAL CONTACTS AND 02 RIGHT (AFTER No.1) SPECIAL CONTACTS, M80-273MU02-06-02

DIM 'A' = 40.3mm, DIM 'B' 37.0= mm, DIM 'C' = 32.0mm, DIM 'D' = 27.0mm CONNECTOR WITH NO SIGNAL CONTACTS AND 06 SPECIAL CONTACTS, M80-273MU06-00-00

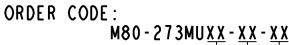
DIM 'A' = 42.3mm, DIM 'B' = 39.0mm, DIM 'C' = 34.0mm, DIM 'D' = 29.0mm







- CONNECTORS ARE SUPPLIED WITHOUT CONTACTS.
   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 COO5XX (LATEST ISSUE).
- 4. CLEARANCE REQUIRED BEHIND PANEL FOR HARDWARE. SEE PANEL
- 5. RECOMMENDED HEX SCREW FOR MOUNTING ON PANELS UP TO 3mm MAX THICKNESS: M80-2320000B



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

-TOTAL No. OF SPECIAL CONTACTS AFTER No. I (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 OTY I.E. M80-273MUXX-00-00

S/AREA:

П		l				
	RA	Ι	10.05.21	30520		
	NAME	ISS.	DATE	CN/CO		
	APPROVED: M.RUDKIN					
	CHECKED: S.BENNETT					
	DRAW	١:	R.ALEXAN	IDER		
	CUSTO	OME R	REF.:			

TOLERANCES MATERIAL: X. = ±1mm

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OTHER PURPOSE WITHOUT
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X.X = ±0.50mm  $X.XX = \pm 0.20$ mm  $X.XXX = \pm 0.01$ mm ANGLES = ±5° UNLESS STATED

SEE ABOVE FINISH SEE ABOVE

- mm<sup>2</sup>

JACKSCREW DATAMATE MIXED TECHNOLOGY MALE CRIMP MOULDING WITH HARDWARE

ASSEMBLY DRG:

DRAWING NUMBER: M80-273MUXX-XX-XX

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