

Customer Information Sheet

IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

SPECIFICATIONS:

MATERIAL:
 HOUSING = GLASS-FILLED PPS,
 UL94V-0, BLACK
 CONTACT = COPPER ALLOY
 JACKSCREW = STAINLESS STEEL

FINISH:
 CONTACT = GOLD

PACKING:
 LOOSE
 FOR COMPLETE SPECIFICATION, SEE COMPONENT
 SPECIFICATION C005XX (LATEST ISSUE)

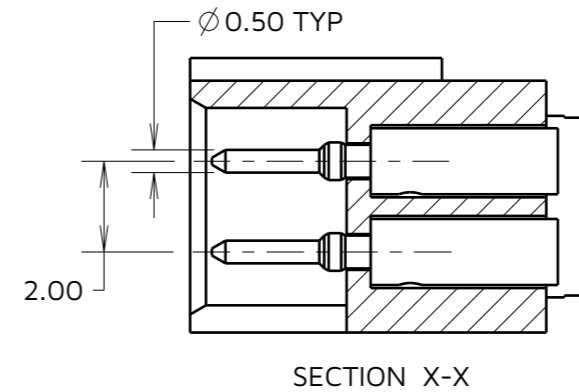
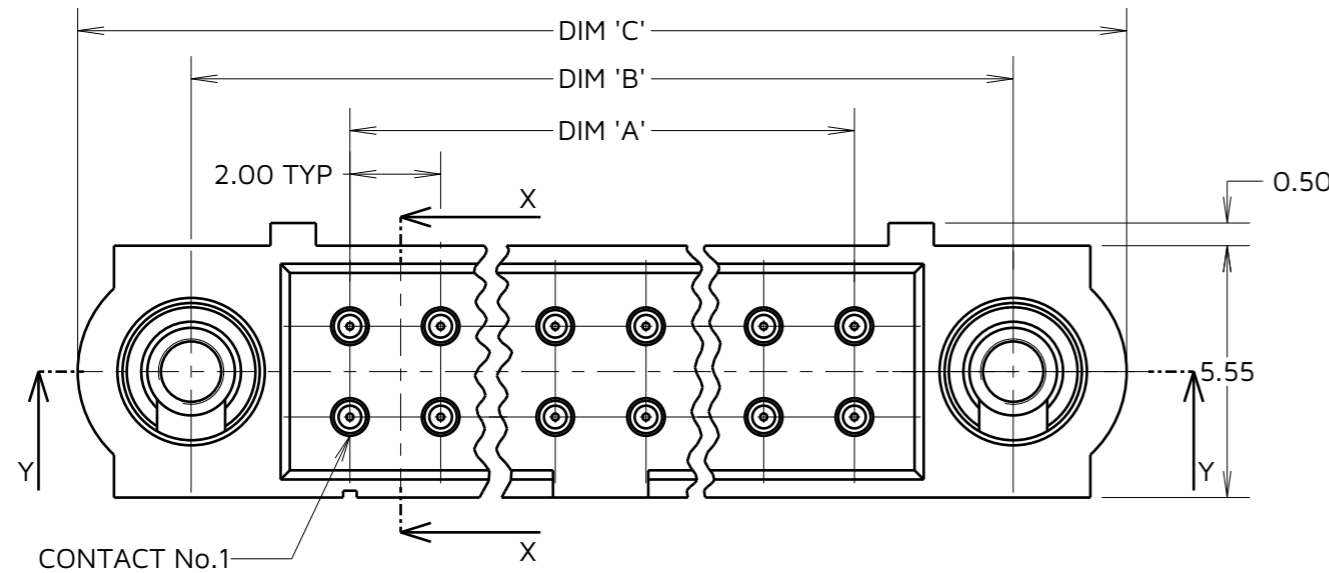
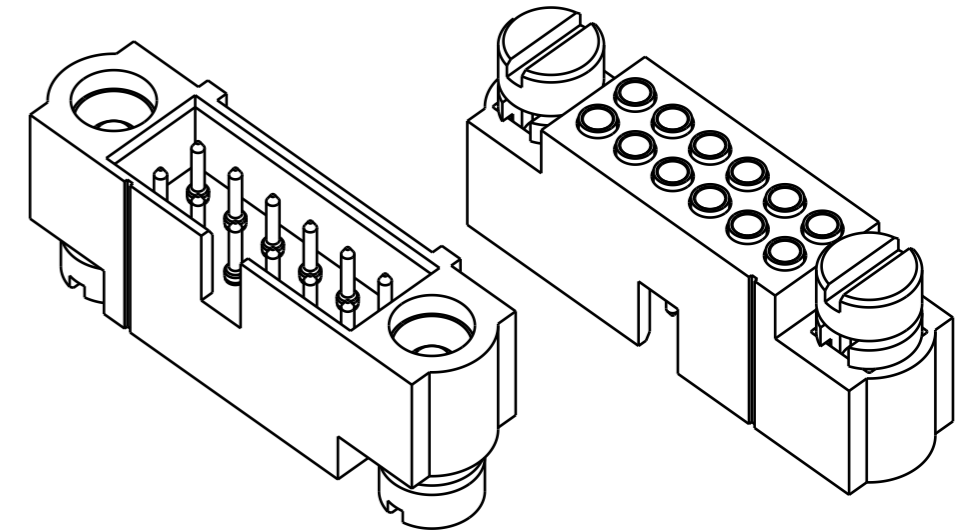
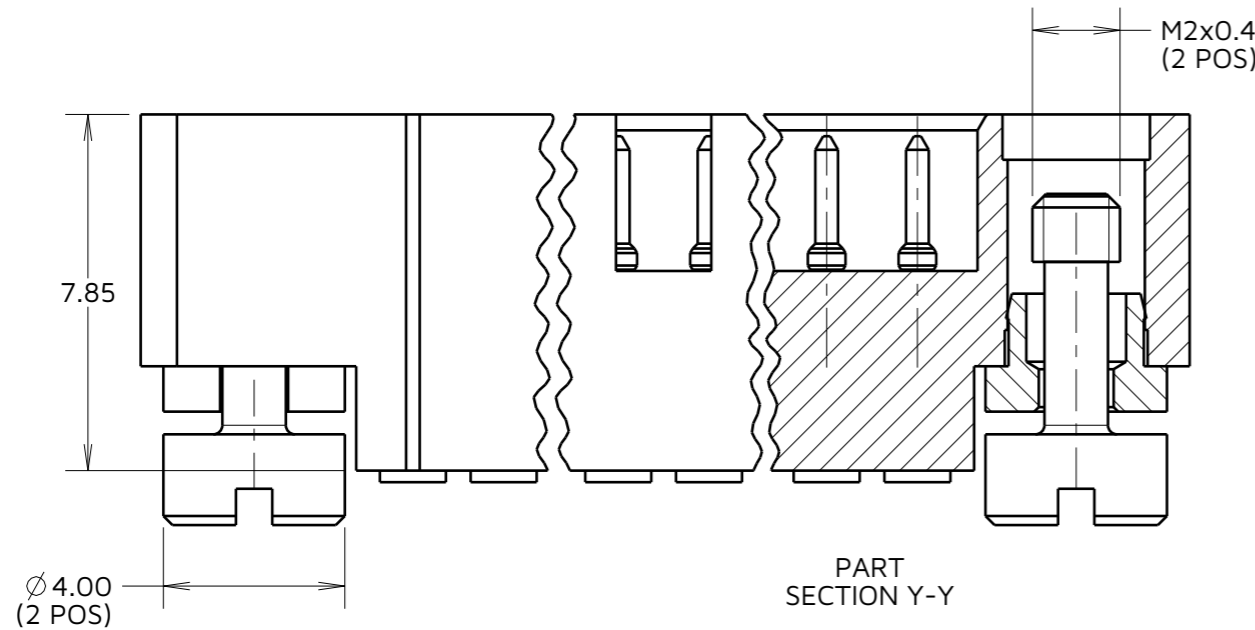


TABLE 1: DIMENSION VARIANTS

PART No.	DIM 'A'	DIM 'B'	DIM 'C'
M80-5620405	18.00	19.50	20.5
M80-5620605	18.00	19.50	20.5
M80-5620805	6.00	7.50	8.5
M80-5621005	18.00	19.50	20.5
M80-5621205	18.00	19.50	20.5
M80-5621405	12.00	13.50	14.5
M80-5621605	14.00	15.50	16.5
M80-5621805	16.00	17.50	18.5
M80-5622005	18.00	19.50	20.5
M80-5622205	20.00	21.50	22.5
M80-5622405	22.00	23.50	24.5
M80-5622605	24.00	25.50	26.5
M80-5622805	26.00	27.50	28.5
M80-5623005	28.00	29.50	30.5
M80-5623205	30.00	31.50	32.5
M80-5623405	32.00	33.50	34.5
M80-5623605	34.00	35.50	36.5
M80-5623805	36.00	37.50	38.5
M80-5624005	38.00	39.50	40.5
M80-5624205	40.00	41.50	42.5
M80-5624405	42.00	43.50	44.5
M80-5624605	44.00	45.50	46.5
M80-5624805	46.00	47.50	48.5
M80-5625005	48.00	49.50	50.5



ORDER CODE:
M80-562XX05
 TOTAL No. OF CONTACTS
 04 TO 50
 (EVEN NUMBERS ONLY)

NOTES:

- CONNECTORS ARE SUPPLIED WITH CONTACTS LOOSE.
- FOR EXTRA CONTACTS, USE PART NUMBER M80-1940005.
- RECOMMENDED WIRE TYPE = BS 3G 210 TYPE A, PTFE INSULATED 22 AWG. MAX INSULATION DIAMETER = ϕ 1.10mm, STRIP WIRE BY 2.00mm.
- RECOMMENDED HAND CRIMP TOOL = M22520/2-01 WITH POSITIONER Z80-193. REFER TO TOOLING INSTRUCTION SHEET IS-01 FOR COMPLETE CRIMPING INSTRUCTIONS.
- CONTACT INSERTION AND EXTRACTION TOOL = Z80-280. REFER TO TOOLING INSTRUCTION SHEET IS-25 FOR ASSEMBLY INSTRUCTIONS.
- PART M80-5621205 USED FOR ILLUSTRATION ONLY.

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TOLERANCES
 X. = \pm 1mm
 X.X = \pm 0.50mm
 X.XX = \pm 0.20mm
 X.XXX = \pm 0.01mm
 ANGLES = \pm 5°
 UNLESS STATED

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MATERIAL:
 SEE ABOVE

TITLE: DATAMATE J-TEK
 MALE DIL LARGE BORE CRIMP
 WITH 'REVERSE FIX' JACKSCREW

DRAWING NUMBER:
M80-562XX05

SHT
 2 OF 2

JD	4	10.09.24	34310
NAME	ISS.	DATE	CN/CO
APPROVED:		J.DEAN	
CHECKED:		A.YEOMANS	
DRAWN:		B. M. KENT	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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