

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)

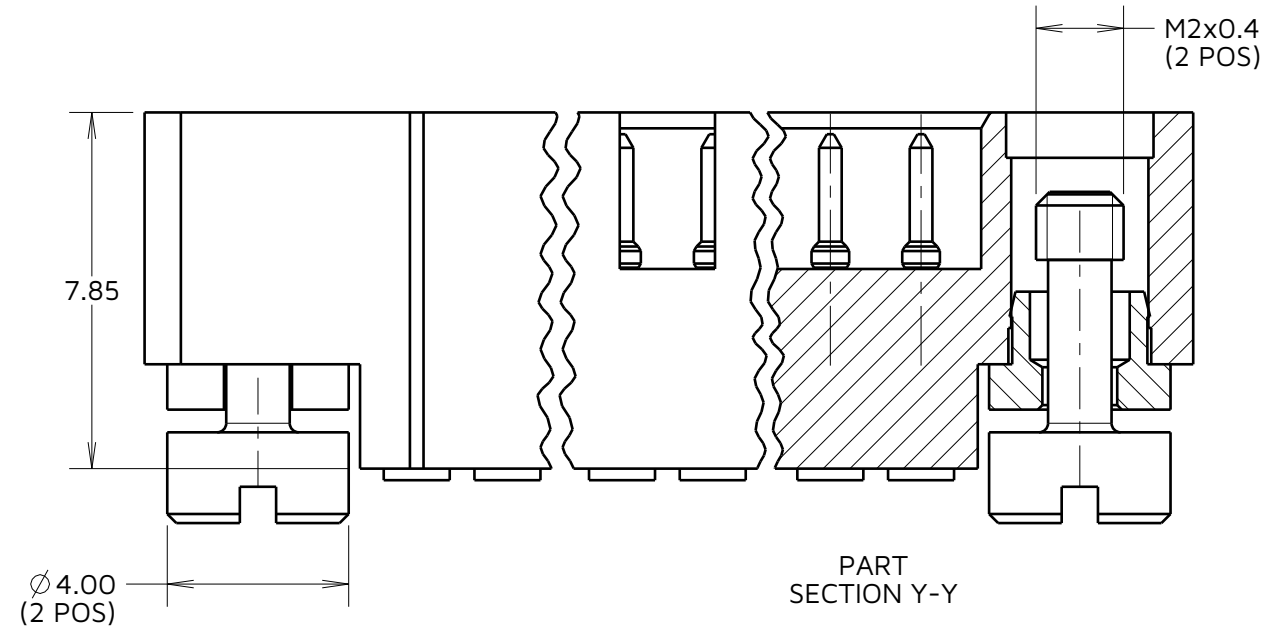
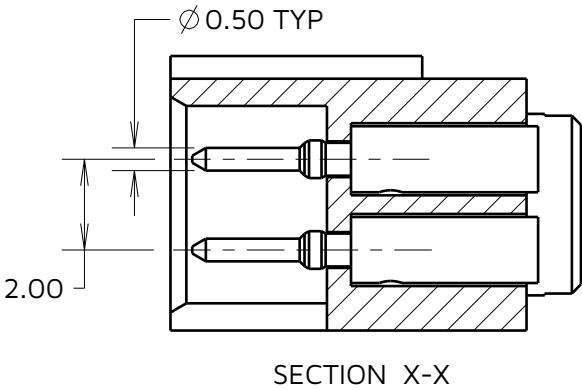
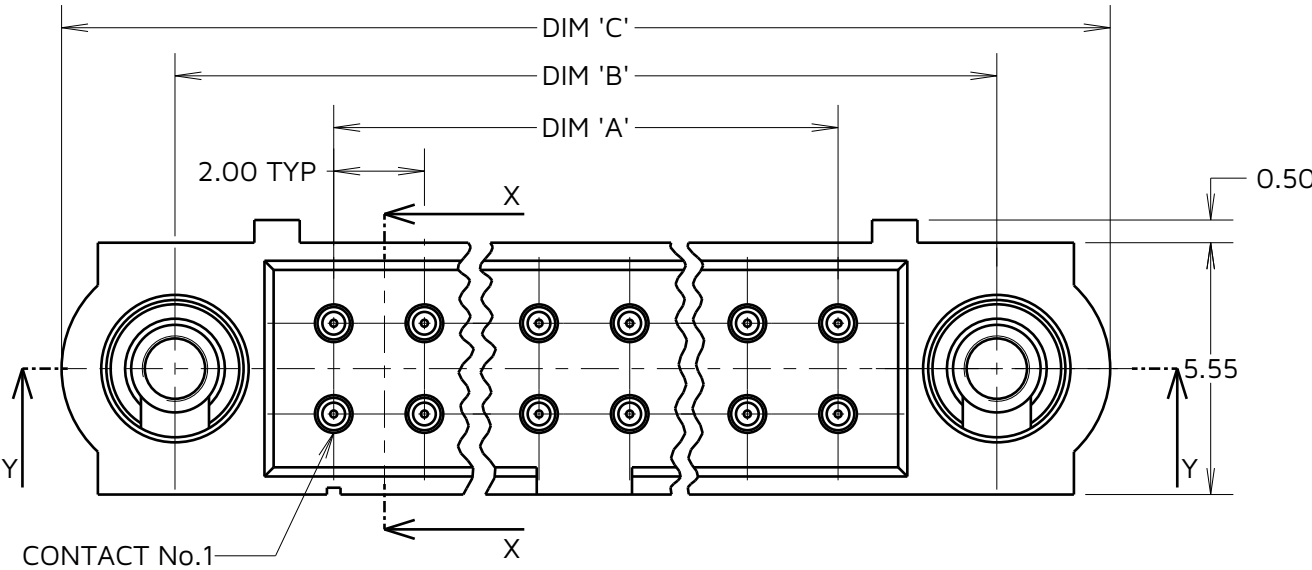
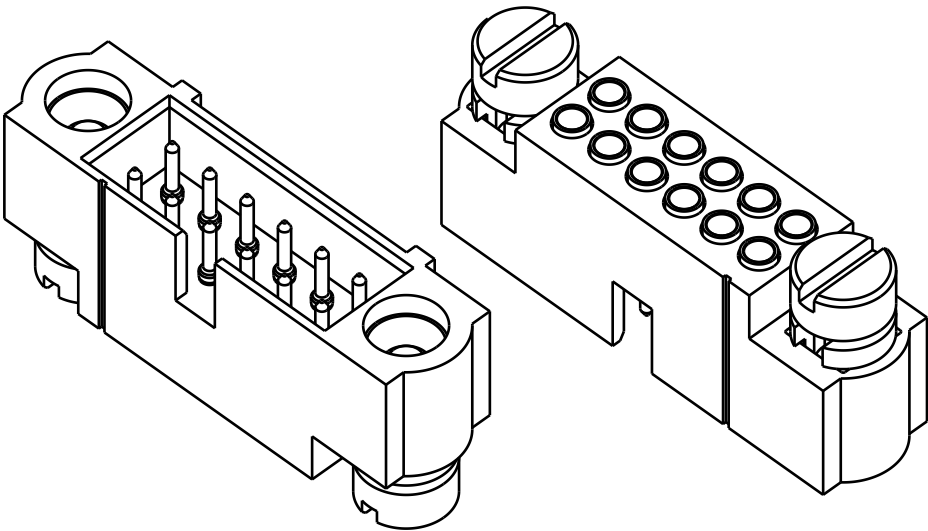


TABLE 1: DIMENSION VARIANTS			
PART No.	DIM 'A'	DIM 'B'	DIM 'C'
M80-5620405	18.00	19.50	20.5
M80-5620605	18.00	19.50	20.5
M80-5620805	6.00	7.50	8.5
M80-5621005	18.00	19.50	20.5
M80-5621205	18.00	19.50	20.5
M80-5621405	12.00	13.50	14.5
M80-5621605	14.00	15.50	16.5
M80-5621805	16.00	17.50	18.5
M80-5622005	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 = $\phi 1.10\text{mm}$, 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. = $\pm 1\text{mm}$
X.X = $\pm 0.50\text{mm}$
X.XX = $\pm 0.20\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 5^\circ$
UNLESS STATED

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LOANED, COPIED OR USED FOR
MANUFACTURING, TENDERING OR FOR
ANY OTHER PURPOSE WITHOUT THEIR
WRITTEN PERMISSION.

MATERIAL:

SEE ABOVE

TITLE: **DATAMATE J-TEK
MALE DIL LARGE BORE CRIMP
WITH 'REVERSE FIX' JACKSCREW**
DRAWING NUMBER: **M80-562XX05**

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