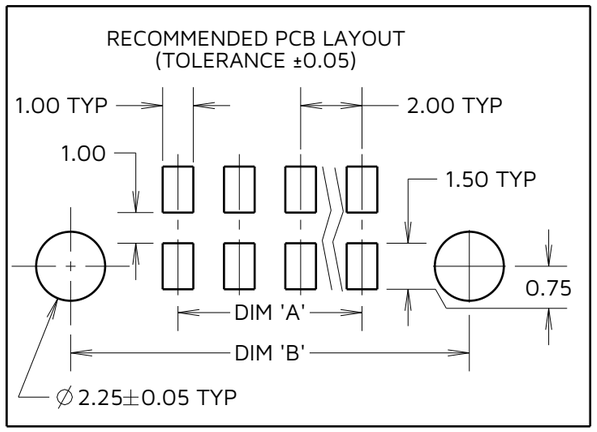
Customer Information Sheet

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:
05 = GOLD ALL OVER
22 = GOLD ON CONTACT AREA,
90/10 TIN/LEAD ON TAILS
42 = GOLD ON CONTACT AREA,
100% TIN OVER NICKEL ON TAILS
PACKING:
TUBE
FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C005XX (LATEST ISSUE)



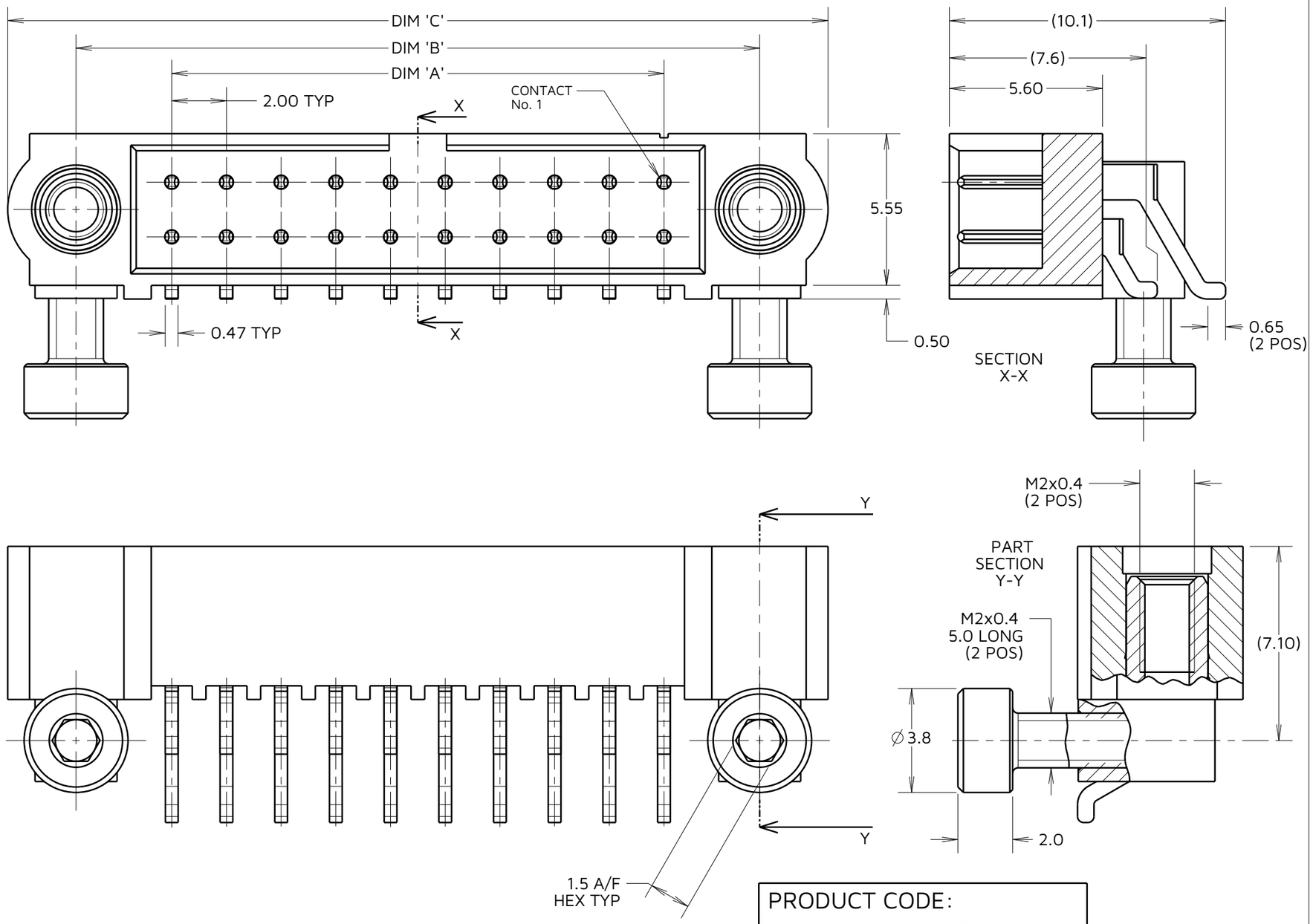


TABLE 1: DIMENSION VARIANTS			
PART No.	DIM 'A'	DIM 'B'	DIM 'C'
M80-5S204XXM7	2.00	9.00	14.00
M80-5S206XXM7	4.00	11.00	16.00
M80-5S208XXM7	6.00	13.00	18.00
M80-5S210XXM7	8.00	15.00	20.00
M80-5S212XXM7	10.00	17.00	22.00
M80-5S214XXM7	12.00	19.00	24.00
M80-5S216XXM7	14.00	21.00	26.00
M80-5S218XXM7	16.00	23.00	28.00
M80-5S220XXM7	18.00	25.00	30.00
M80-5S222XXM7	20.00	27.00	32.00
M80-5S224XXM7	22.00	29.00	34.00
M80-5S226XXM7	24.00	31.00	36.00
M80-5S228XXM7	26.00	33.00	38.00
M80-5S230XXM7	28.00	35.00	40.00
M80-5S232XXM7	30.00	37.00	42.00
M80-5S234XXM7	32.00	39.00	44.00
M80-5S236XXM7	34.00	41.00	46.00
M80-5S238XXM7	36.00	43.00	48.00
M80-5S240XXM7	38.00	45.00	50.00
M80-5S242XXM7	40.00	47.00	52.00
M80-5S244XXM7	42.00	49.00	54.00
M80-5S246XXM7	44.00	51.00	56.00
M80-5S248XXM7	46.00	53.00	58.00
M80-5S250XXM7	48.00	55.00	60.00

PRODUCT CODE:
M80-5S2XXXXM7
TOTAL No. OF CONTACTS
04 TO 50
(EVEN NUMBERS ONLY)
FINISH
05 - GOLD
22 - SELECTIVE GOLD, TIN/LEAD
42 - SELECTIVE GOLD, 100% TIN

NOTES:
1. BOARD MOUNT SCREWS SUPPLIED LOOSE IN A BAG NOT AS SHOWN.

NAME	ISS.	DATE	CN/CO
MJ	2	06.11.24	34803
APPROVED:	M. JELLEY		
CHECKED:	A. YEOMANS		
DRAWN:	M.PLESTED		

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

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MATERIAL & FINISH:
SEE ABOVE

TITLE:
DATAMATE J-TEK DIL
HORIZ SMT MALE ASSY
WITH LONG BOARD MOUNT

DRAWING NUMBER:
M80-5S2XXXXM7

SHT 2 OF 2