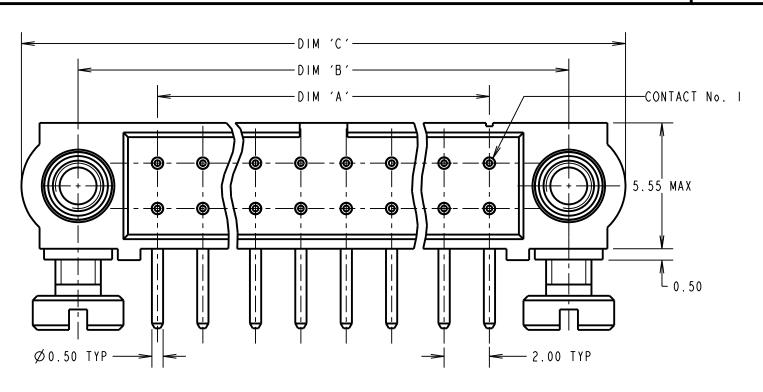
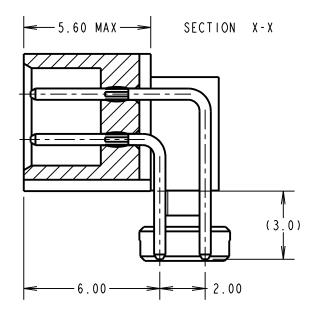
Customer Information

IF IN DOUBT - ASK NOT TO SCALE DRAWING No.: M80-540XXXX THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



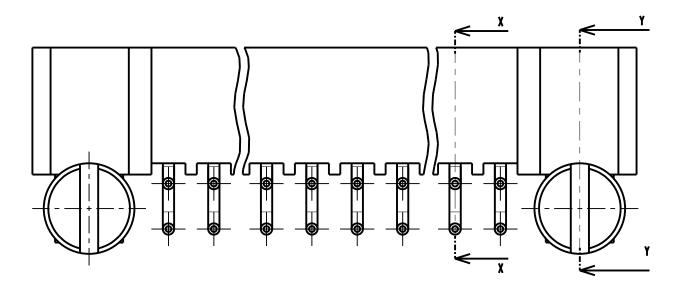


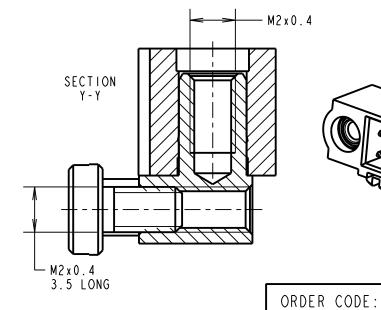
SPECIFICATIONS: MATERIAL: MOULDING = GLASS-FILLED PPS, UL94V-O, BLACK CONTACT = PHOSPHOR BRONZE JACKSCREW = STAINLESS STEEL FINISH (CONTACTS): 22 = 0.75μm GOLD ON CONTACT AREA, 3 µm 90/10 TIN/LEAD ON TAILS 42 = 0.75 µm GOLD ON CONTACT AREA, 3µm 100% TIN ON TAILS 05 = 0.75μm GOLD ALL OVER NICKEL ELECTRICAL: CURRENT RATING AT 25°C = 3.0A MAX CURRENT RATING AT 85°C = 2.2A MAX WORKING VOLTAGE = 800V AC/DC VOLTAGE PROOF = 1200V AC/DC CONTACT RESISTANCE = 25 m Ω MAX INSULATION RESISTANCE = 100 M Ω MIN MECHANICAL: DURABILITY = 500 OPERATIONS **ENVIRONMENTAL:** TEMPERATURE RANGE = -55°C TO +125°C PACKING: TUBE FOR COMPLETE SPECIFICATION, SEE

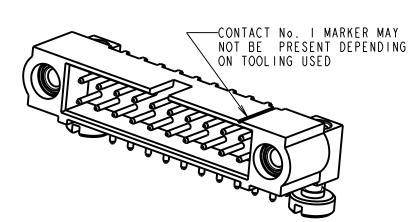
(LATEST ISSUE)

I. BOARD MOUNT SCREWS SUPPLIED LOOSE IN A BAG NOT AS SHOWN.

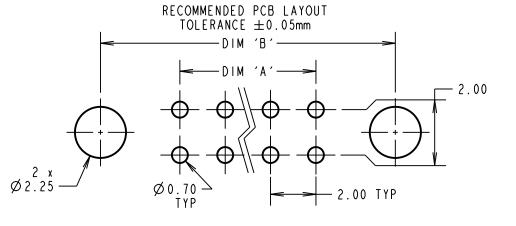
COMPONENT SPECIFICATION CO05XX







M80-540<u>XXXX</u>



DIMENSION	CALCULATION				
DIM 'A'	TOTAL No. OF CONTACTS - 2				
DIM 'B'	TOTAL No. OF CONTACTS + 5				
DIM 'C'	TOTAL No. OF CONTACTS + 10				

04 TO 50 (EVEN NUMBERS ONLY) FINISH-22 - SELECTIVE GOLD + TIN/LEAD 42 - SELECTIVE GOLD + 100% TIN 05 - 0.75μ GOLD ALL OVER

MGP	3	03.06	5.21	30563			
NAME	188.	DATE		CN/CO			
APPRO	APPROVED: MGP						
CHECKED: MR							
DRAW	١:	W. J. BOURNE					
CUSTO)MER	REF.:					
ASSEM	1BLY	DRG:					

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GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
OR USED FOR MANUFACTURING,
TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

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

TOLERANCES

MATERIAL: SEE ABOVE FINISH: SEE ABOVE

S/AREA:

TOTAL No. OF CONTACTS

DATAMATE J-TEK DIL HORIZ 3.0mm PC TAIL MALE ASSY WITH BOARD MOUNT

DRAWING NUMBER:

M80-540XXXX

1 1 1

² OF ₂