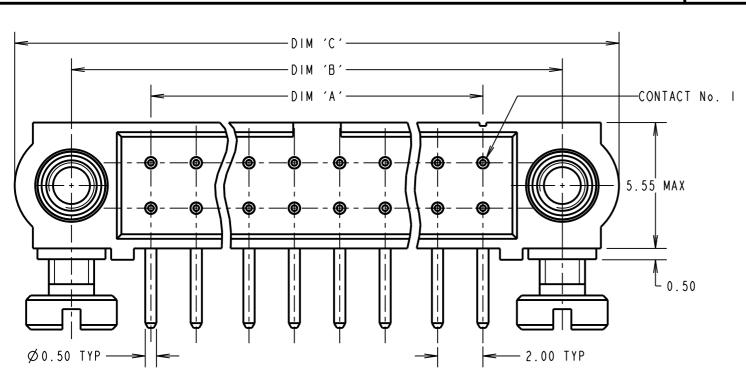
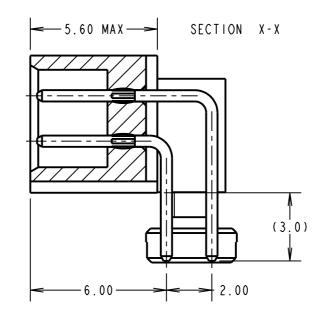
Customer Information Sheet

DRAWING No.: M80-540XXXX SHEET 2 OF 2 IF IN DOUBT - ASK (C) NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

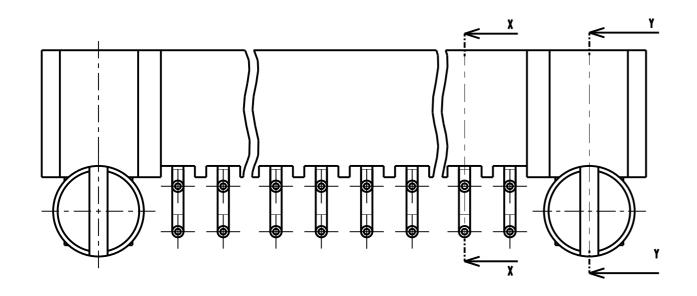


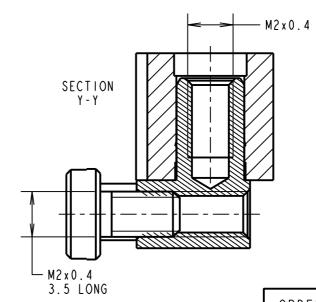


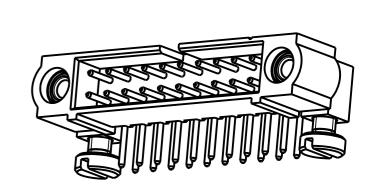
SPECIFICATIONS: MATERIAL: MOULDING = GLASS-FILLED PPS, UL94V-O. BLACK CONTACT = PHOSPHOR BRONZE JACKSCREW = STAINLESS STEEL FINISH (CONTACTS): 22 = 0.75μ GOLD ON CONTACT AREA, 3μ 90/10 TIN/LEAD ON TAILS 42 = 0.75μ GOLD ON CONTACT AREA, 3µ 100% TIN ON TAILS 05 = 0.75μ GOLD ALL OVER NICKEL ELECTRICAL: 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 $M\Omega$ MIN MECHANICAL: DURABILITY = 500 OPERATIONS **ENVIRONMENTAL:** TEMPERATURE RANGE = -55°C TO +125°C PACKING: TUBE FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C005XX (LATEST ISSUE)

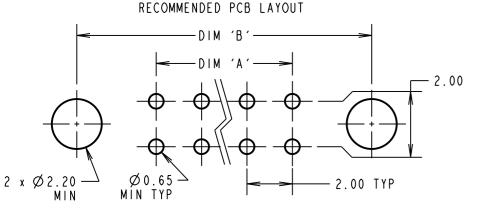
IOTES:

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









DIMEN	ISION	CALCULATION						
DIM	Α΄	TOTAL	Nο.	OF	CONTACTS	-	2	
DIM	′В′	TOTAL	Nο.	OF	CONTACTS	+	5	
DIM	, C ,	TOTAL	No.	OF	CONTACTS	+	10	

ORDER CODE:

M80-540 XX XX

TOTAL No. OF CONTACTS
04 TO 50
(EVEN NUMBERS ONLY)

FINISH
22 - SELECTIVE GOLD + TIN/LEAD
42 - SELECTIVE GOLD + 100% TIN
05 - 0.75 µ GOLD ALL OVER

SF	2	17.04	13	12012		
•		17,04	. 13	12012		
NAME	ISS.	DATI	Ξ	C/NOTE		
APPR(OVED:	\$.F	LOW	ER		
CHECKED: M.PLESTED						
DRAWN	١:	W. J.	BOU	JRNE		
CUSTO)MER	REF.:				
ASSEM	MBLY I	ORG:				

HARWIN

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TOLERANCES

X. = ± Imm

X.X = ±0.25mm

X.XX = ±0.10mm

X.XXX = ±0.01mm

UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA:

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

DRAWING NUMBER:

mm²

M80-540XXXX

1 1 1

XXXX ² OF ₂

Mouser Electronics

Authorized Distributor

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

Harwin:

 M80-5402022
 M80-5400622
 M80-5403422
 M80-5404222
 M80-5402042
 M80-5401042
 M80-5402642
 M80-5402642
 M80-5402642
 M80-5403422
 M80-5403442
 M80-5404242
 M80-5400442
 M80-5400842

 M80-5401022
 M80-5405022
 M80-5402622
 M80-5401422
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 M80-5401822
 M80-5400805

 5401842
 M80-5403042
 M80-5401642
 M80-5400822
 M80-5403842
 M80-5402442
 M80-5400805
 M80-5400605

 M80-5402005
 M80-5404205
 M80-5402222
 M80-5400422
 M80-5401622
 M80-5401005
 M80-5402422