Customer Information Sheet

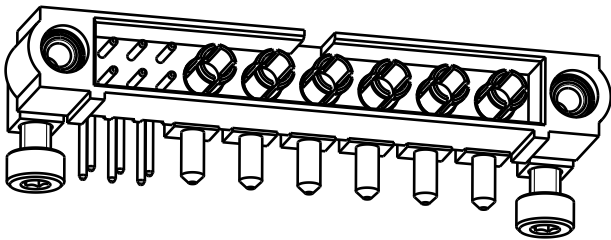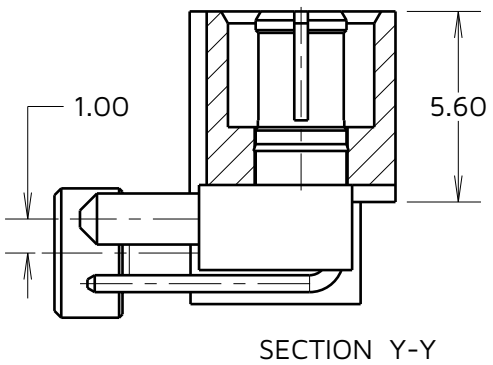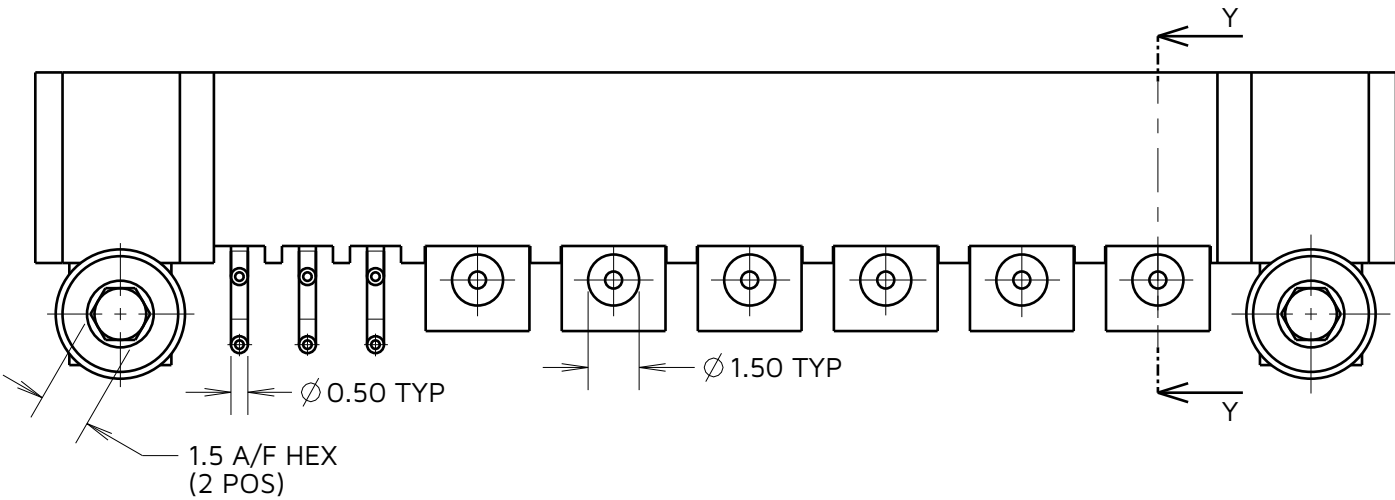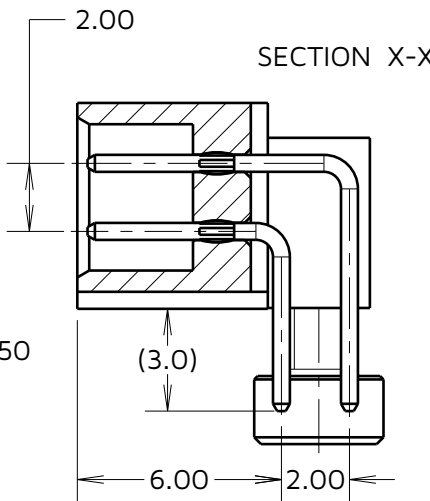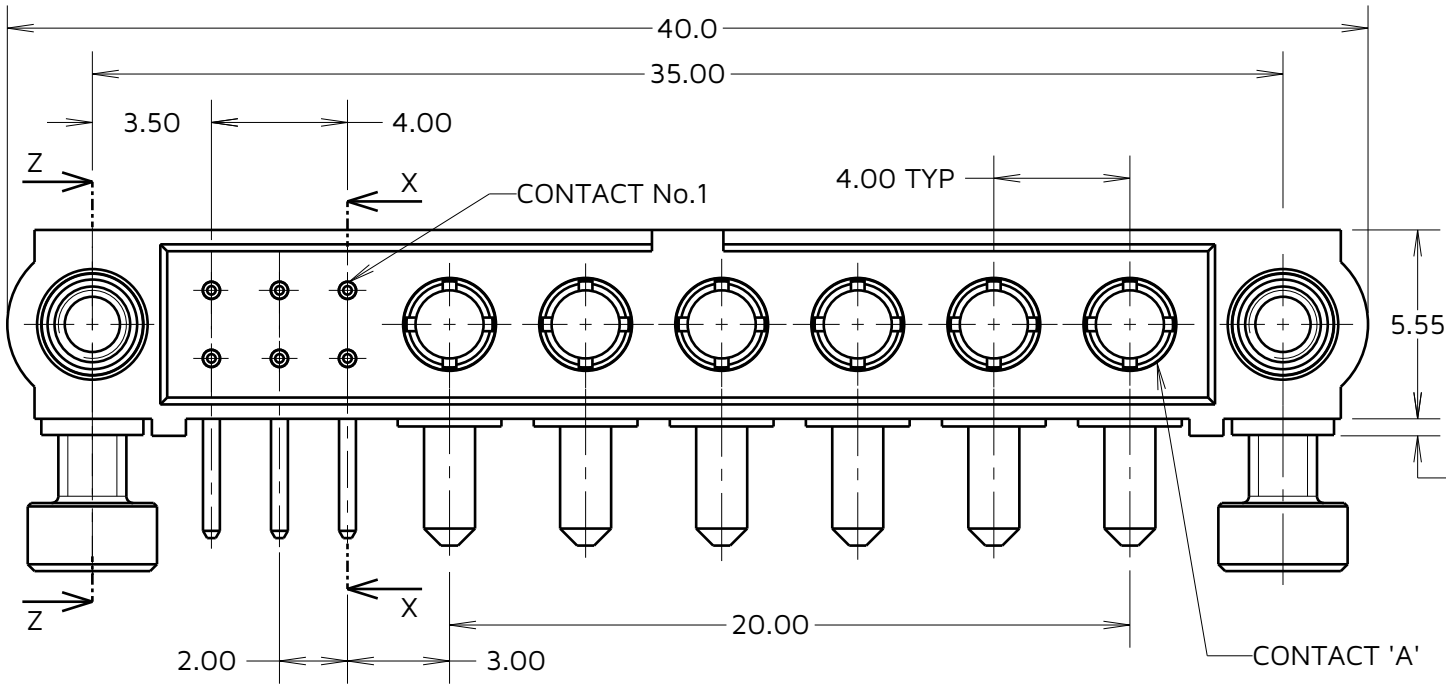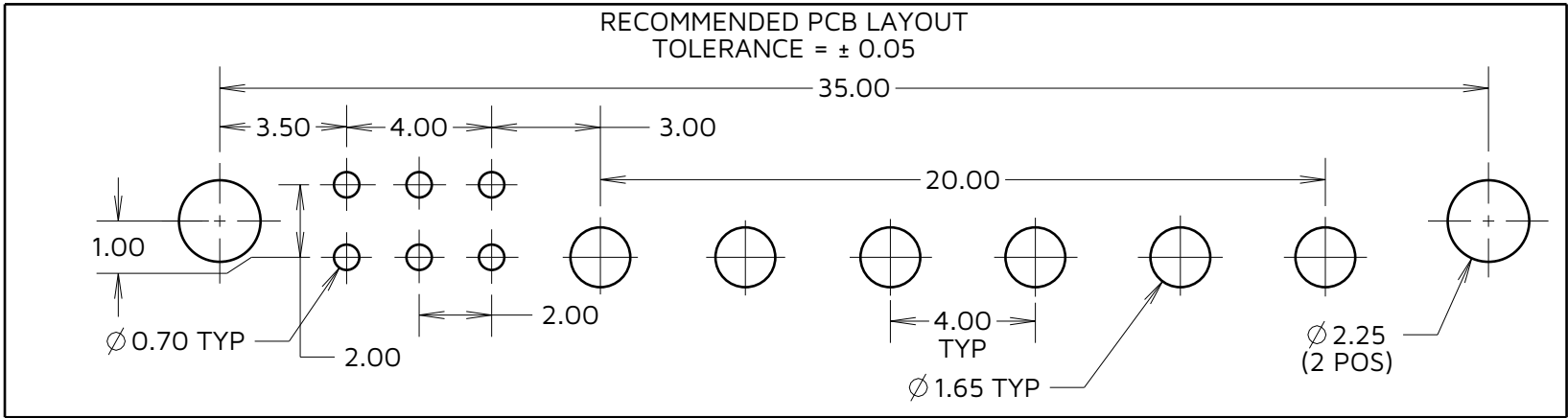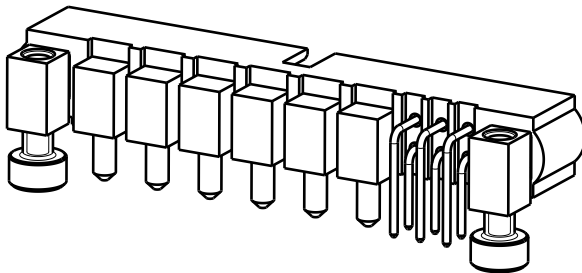| IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm

SPECIFICATIONS:
MATERIAL:
 HOUSING: GLASS FILLED PPS, UL94V-0, BLACK
 SIGNAL CONTACT: PHOSPHOR BRONZE
 POWER CONTACT: COPPER ALLOY
 BOARD-MOUNT JACKSCREW, SCREW: STAINLESS STEEL
FINISH:
 SIGNAL CONTACT:
  ALL OVER GOLD
 POWER CONTACT: GOLD
PACKING:
 TUBE
FOR COMPLETE SPECIFICATION SEE COMPONENT
SPECIFICATION C005XX (LATEST ISSUE)

VIEW OF
POWER CONTACT

M2x0.4
(2 POS)

SECTION Z-Z

M2x0.4
5.0 LONG
(2 POS)

40.0
35.00
3.50
4.00
4.00 TYP
CONTACT No.1
5.55
0.50
2.00
3.00
20.00
CONTACT 'A'

SECTION X-X
2.00
(3.0)
6.00
2.00
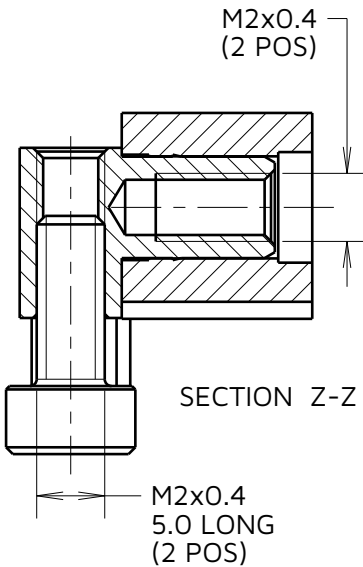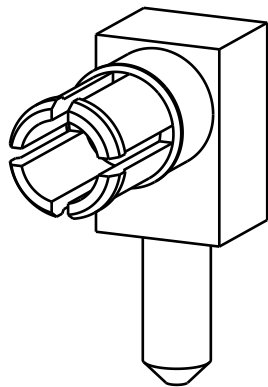
COMPLETE ASSEMBLY SHOWN
FOR ILLUSTRATION ONLY

Ø 0.50 TYP
Ø 1.50 TYP
1.5 A/F HEX
(2 POS)

1.00
5.60
SECTION Y-Y

RECOMMENDED PCB LAYOUT
TOLERANCE = ± 0.05
35.00
3.50
4.00
3.00
20.00
1.00
Ø 0.70 TYP
2.00
2.00
Ø 1.65 TYP
4.00 TYP
Ø 2.25
(2 POS)

MJ	3	08.11.24	34803
NAME	ISS.	DATE	CN/CO

APPROVED: M. JELLEY
CHECKED: R. ALEXANDER
DRAWN: C.PENROSE

NOTES:
1. SCREWS ARE SUPPLIED LOOSE IN A BAG, NOT ASSEMBLED AS SHOWN

HARWIN

www.harwin.com

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: JACKSCREW DATAMATE
MIXED TECHNOLOGY VERTICAL
PC TAIL MALE ASSEMBLY

DRAWING NUMBER:
M80-5L10605M7-06-333-00-000

SHT 2 OF 2