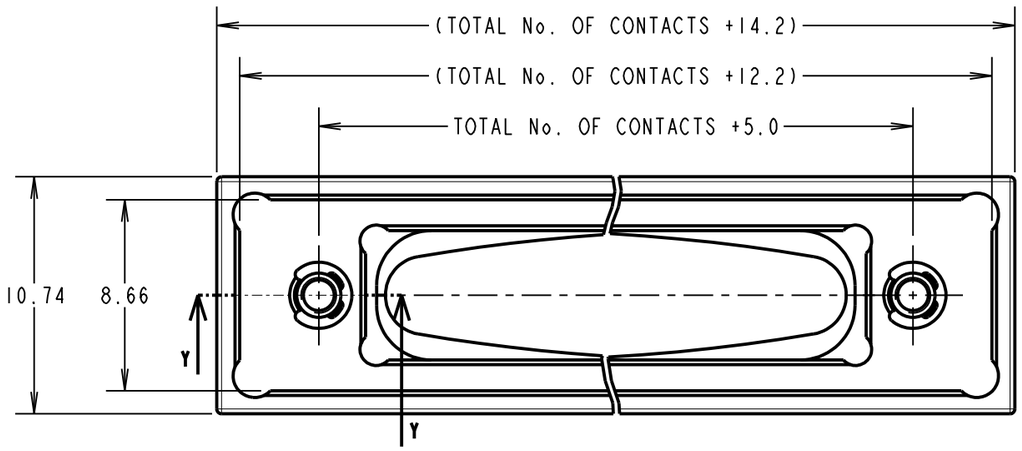
Customer Information Sheet

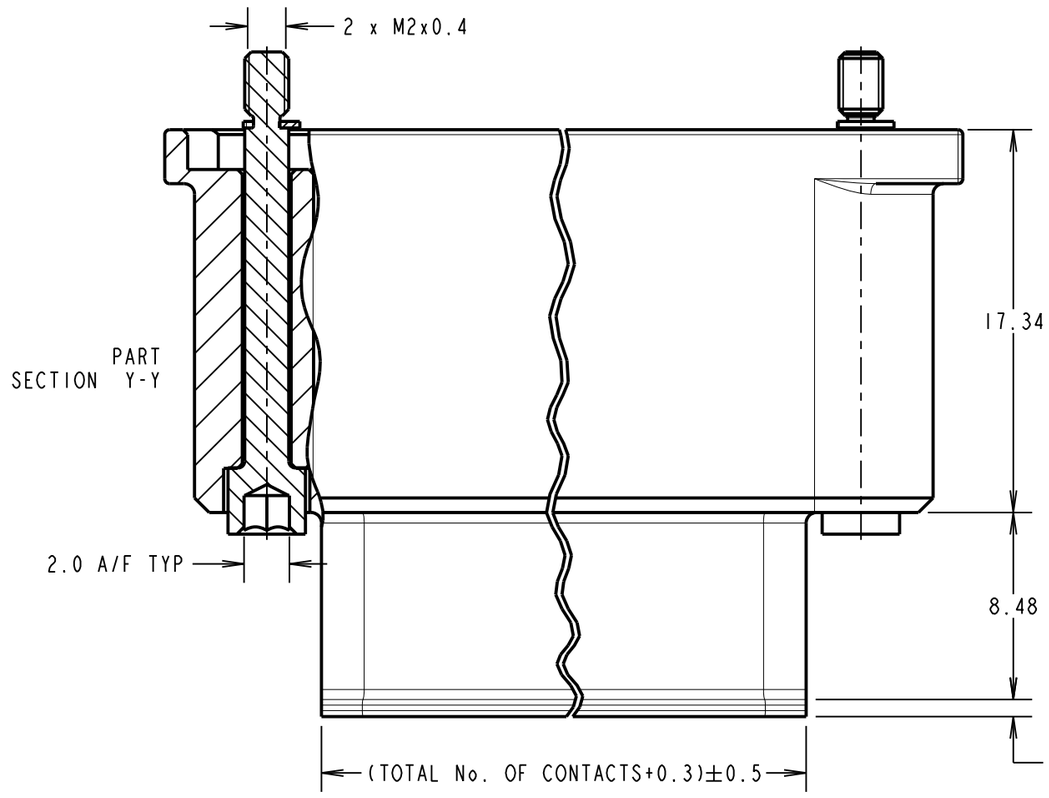
DRAWING No.: M80-946XX02	IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm

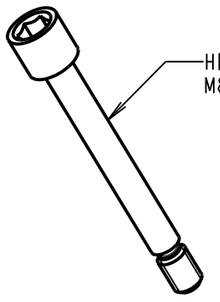
SPECIFICATIONS:
MATERIAL:
BACKSHELL = ALUMINIUM ALLOY
JACKSCREW & CIRCLIP = STAINLESS STEEL
FINISH:
BACKSHELL = ELECTROLESS NICKEL
ENVIRONMENTAL:
TEMPERATURE RANGE = -55°C TO +125°C
PACKING:
SEE NOTES

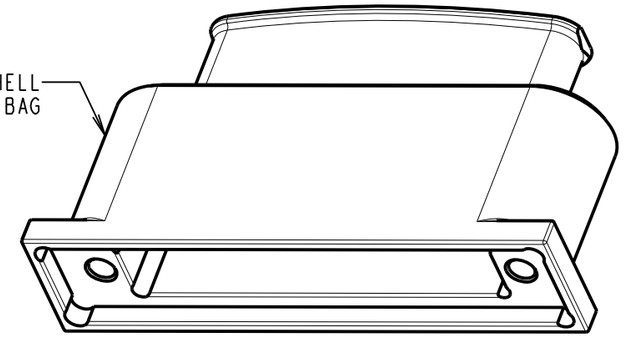
NOTES:
1. BACKSHELL IS SUPPLIED AS A KIT OF PARTS IN A BAG. BAGS WILL BE BULK PACKED INTO BOXES. NOT ASSEMBLED AS SHOWN.
2. SEE INSTRUCTION SHEET IS-42 FOR ASSEMBLY DETAILS.
3. TO APPLY CIRCLIPS USE HARWIN TOOL = Z80-300.
4. BAND-IT TIE SOLD SEPERATELY, SEE PART NUMBERS M80-9470000 AND M80-9480000 FOR DETAILS.

ORDER CODE:
M80-946XX02
TOTAL No. OF 2mm PITCH CONTACTS
04 - 50
(EVEN NUMBERS ONLY)











EXAMPLE ORDER CODE: CONNECTOR WITH 6 x SPECIAL CONTACTS IS EQUAL TO 24 x SIGNAL CONTACTS
M80-9462402

RA	8	11.08.21	30661
NAME	ISS.	DATE	CN/CO
APPROVED: R.ALEXANDER			
CHECKED: R.PORTLOCK			
DRAWN: M.PERREN			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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

MATERIAL: SEE ABOVE
FINISH: SEE ABOVE
S/AREA: mm²

TITLE: DATAMATE FEMALE ASSEMBLY BACKSHELL KIT
DRAWING NUMBER: M80-946XX02
SHT 2 OF 2