

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

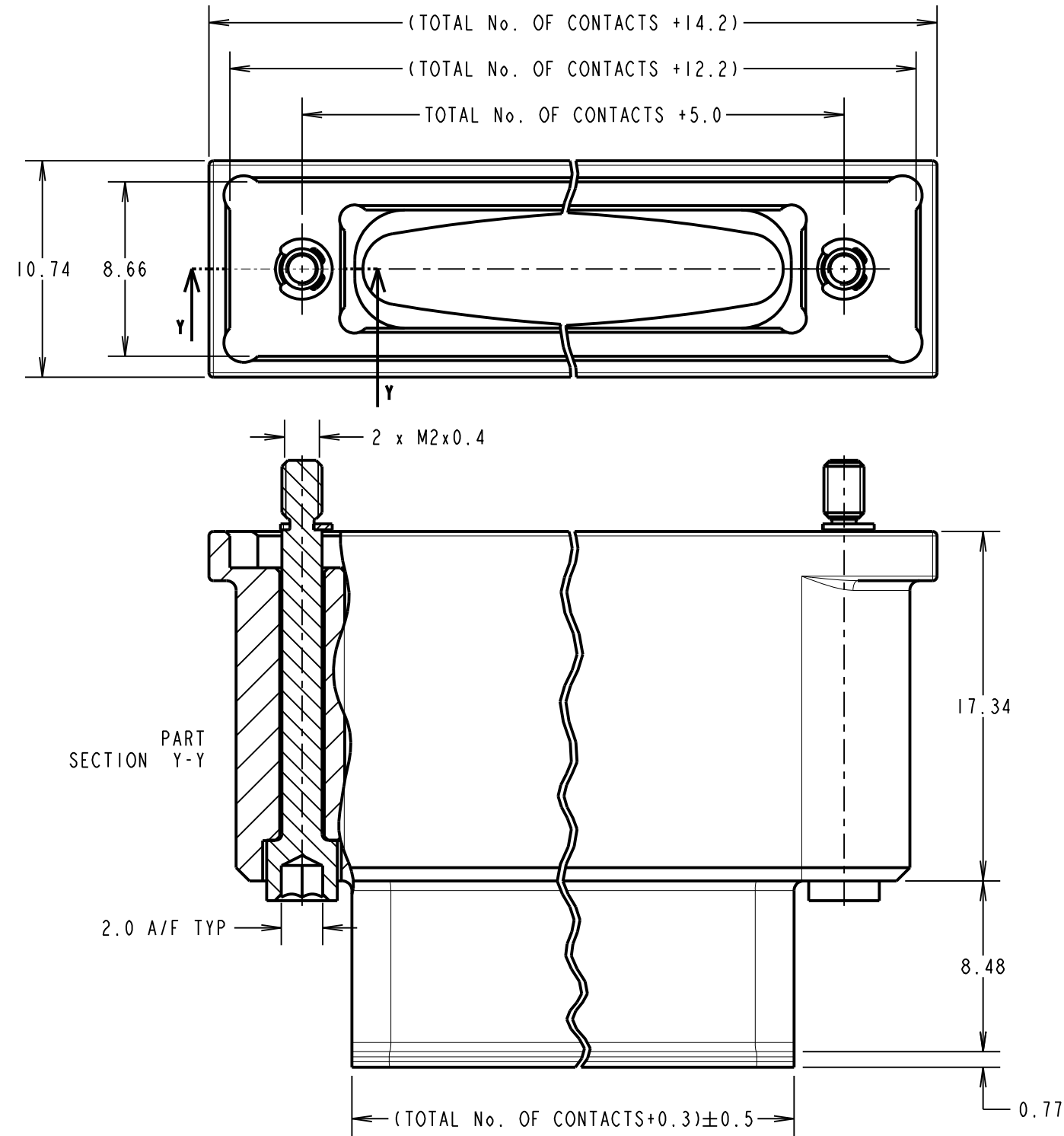
FINISH:
 BACKSHELL = ELECTROLESS NICKEL

ENVIRONMENTAL:
 TEMPERATURE RANGE = -55°C TO +125°C

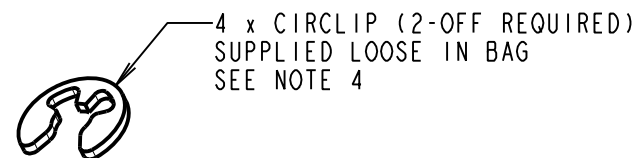
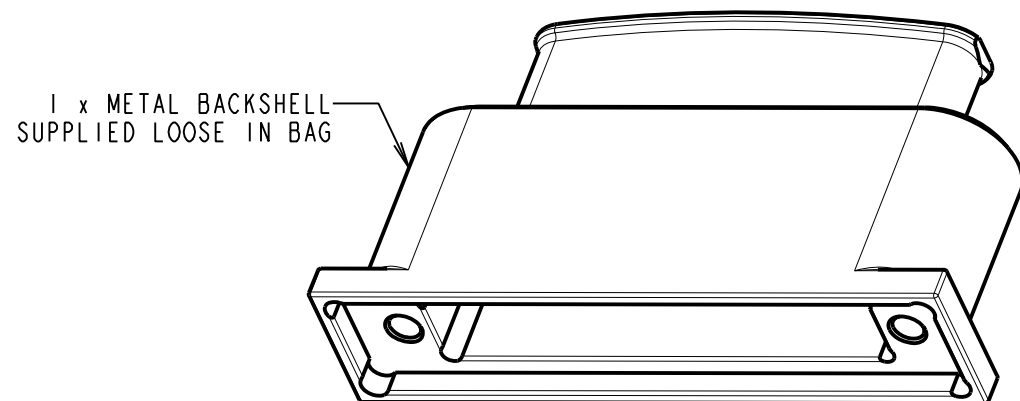
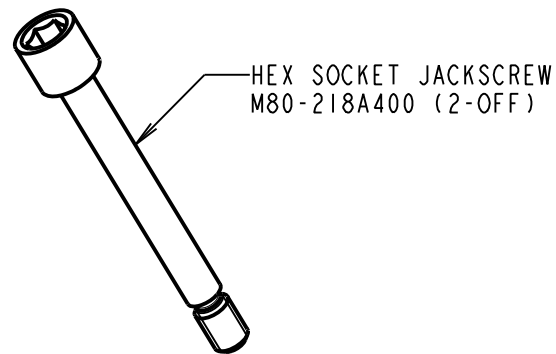
PACKING:
 SEE NOTES

NOTES:

- BACKSHELL IS SUPPLIED AS A KIT OF PARTS IN A BAG. BAGS WILL BE BULK PACKED INTO BOXES. NOT ASSEMBLED AS SHOWN.
- SEE INSTRUCTION SHEET IS-42 FOR ASSEMBLY DETAILS.
- TO APPLY CIRCLIPS USE HARWIN TOOL = Z80-300.
- 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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 technical@harwin.com

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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

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