

Customer Information Sheet

DRAWING No.: M80-945XX02

IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

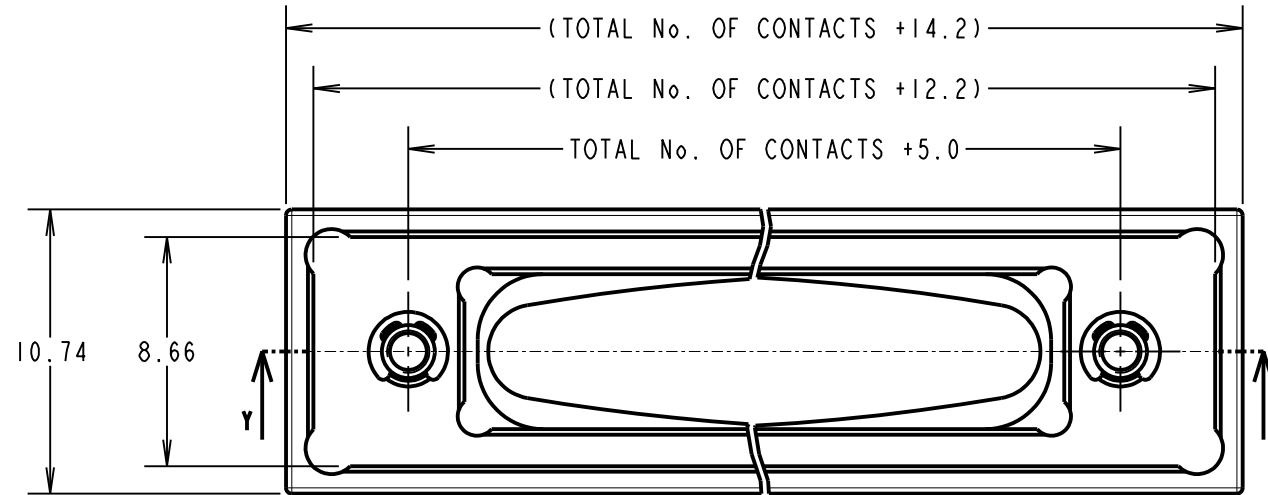
SPECIFICATIONS:

MATERIAL:
 BACKSHELL = ALUMINIUM ALLOY
 JACKSCREW & CIRCLIP = STAINLESS STEEL

FINISH:
 BACKSHELL = ELECTROLESS NICKEL

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

PACKING:
 SEE NOTES



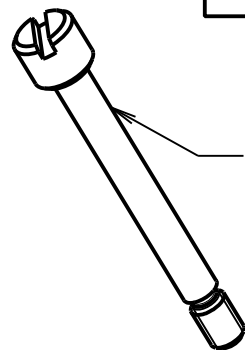
NOTES:

- 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.

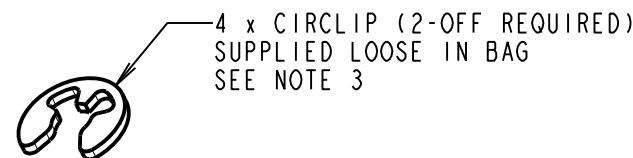
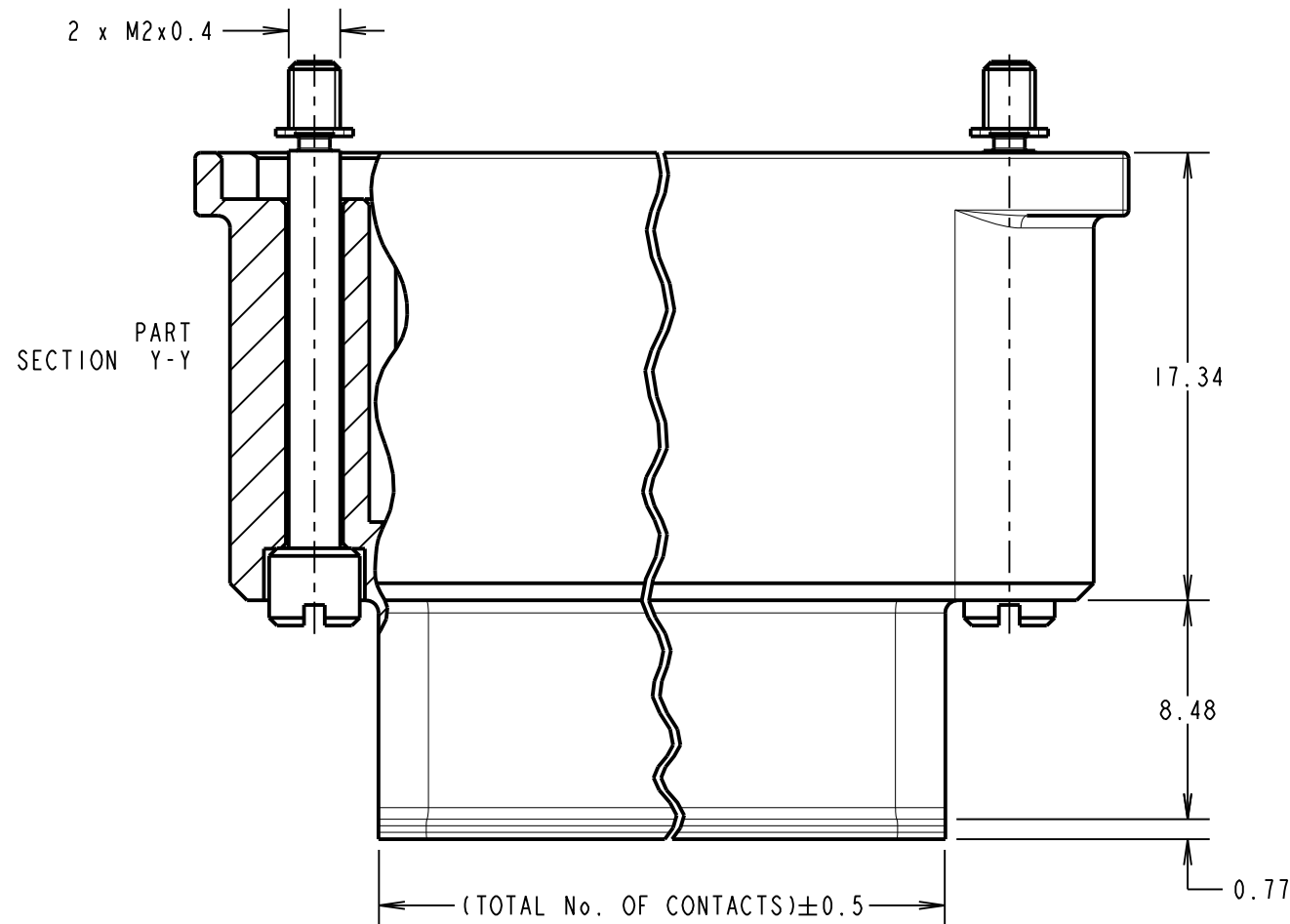
ORDER CODE:
M80-945XX02

TOTAL No. OF
 2mm PITCH CONTACTS

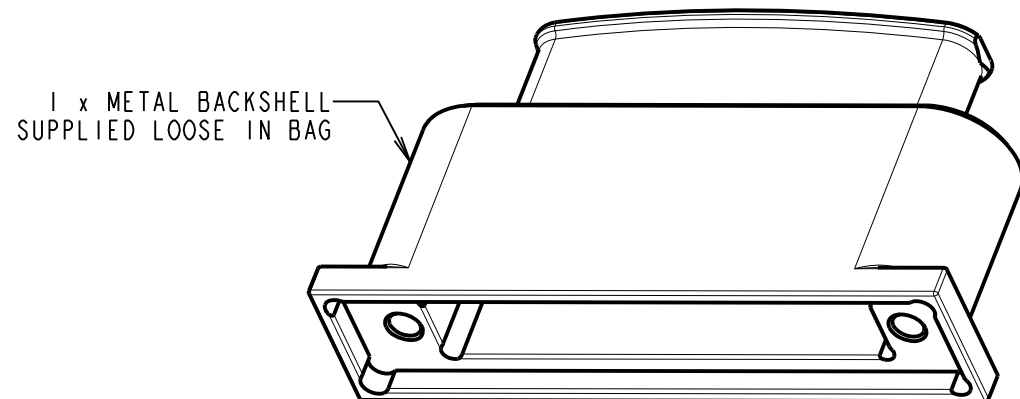
04 - 50
 (EVEN NUMBERS ONLY)



2 x M2 SLOTTED JACKSCREWS
 SUPPLIED LOOSE IN BAG



4 x CIRCLIP (2-OFF REQUIRED)
 SUPPLIED LOOSE IN BAG
 SEE NOTE 3



1 x METAL BACKSHELL
 SUPPLIED LOOSE IN BAG

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

M80-9452402

RA	8	11.08.21	30661
NAME	ISS.	DATE	CN/CO
APPROVED: R.ALEXANDER			
CHECKED: R.POTLOCK			
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:
M80-945XX02

SHT
 2 OF 2

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