## Customer Information Sheet

DRAWING No.: M80-945XX02 IF IN DOUBT - ASK C NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

## SPECIFICATIONS:

MATERIAL:

BACKSHELL = ALUMINIUM ALLOY

JACKSCREW & CIRCLIP = STAINLESS STEEL

FINISH:

BACKSHELL = ELECTROLESS NICKEL

ELECTRICAL:

RF ATTENUATION = IOkHz TO 400MHz @ >30dBs

IN GENERAL ACCORDANCE WITH MIL STD 1377

**ENVIRONMENTAL:** 

TEMPERATURE RANGE = -55°C TO +125°C

PACKING:

SEE NOTES

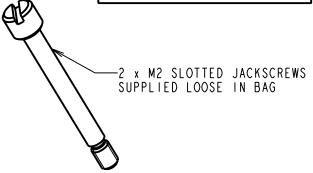
FOR COMPLETE SPECIFICATION, SEE COMPONENT

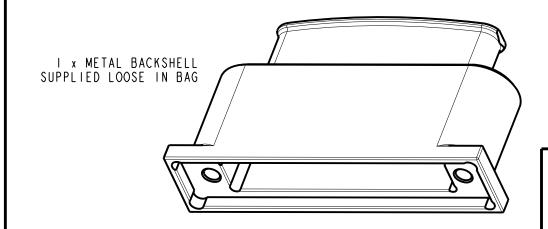
SPECIFICATION CO42XX (LATEST ISSUE)

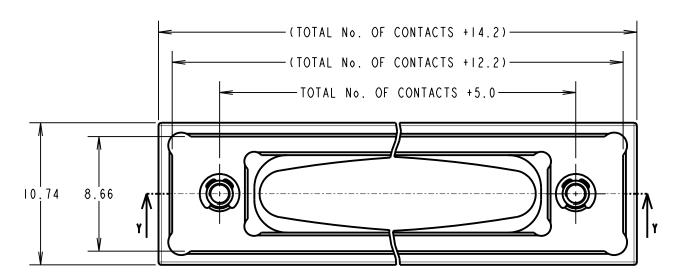
## NOTES

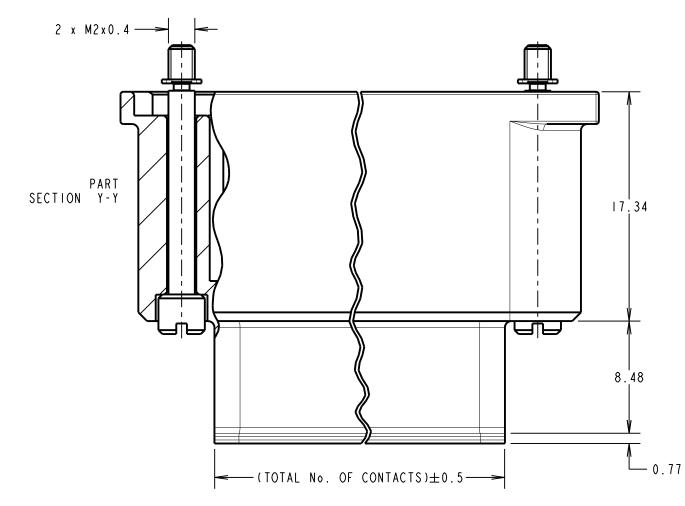
- I. BACKSHELL IS SUPPLIER AS A KIT OF PARTS IN A BAG.
  BAGS WILL BE BULK PACKED INTO BOXES. NOT ASSEMBLED
  AS SHOWN
- 2. SEE INSTRUCTION SHEET IS-42 FOR ASSEMBLY DETAILS.
- 3. TO APPLY CIRCLIPS USE HARWIN TOOL = Z80-300.
- 4. BAND-IT TIE SOLD SEPERATELY, SEE PART NUMBERS M80-9470000 AND M80-9480000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











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

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

M80-9452402

RA 7 I5.06.21 30584
NAME ISS. DATE CN/CO
APPROVED: R.ALEXANDER

CHECKED: R.ALEXANDER

CHECKED: R.PORTLOCK

OF

DRAWN: M.PERREN
CUSTOMER REF.:

ASSEMBLY DRG:

HARWIN

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TOLERANCES MATERIA

X. = ± Imm

X. X = ±0.50mm

X. XX = ±0.20mm

X. XXX = ±0.01mm

ANGLES = ±5°

TINISH:

UNLESS STATED

S/AREA:

MATERIAL: SEE ABOVE

SEE ABOVE

TITLE: DATAMATE FEMALE ASSEMBLY BACKSHELL KIT

DRAWING NUMBER:

M80-945XX02