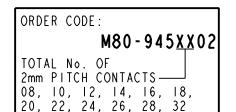
Customer Information

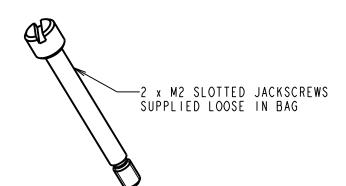
IF IN DOUBT - ASK DRAWING No.: M80-945XX02 NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm SPECIFICATIONS: MATERIAL: -(TOTAL No. OF CONTACTS +14.2)±0.15-BACKSHELL = ALUMINIUM ALLOY JACKSCREW & CIRCLIP = STAINLESS STEEL - (TOTAL No. OF CONTACTS +12.2) \pm 0.15-BACKSHELL = ELECTROLESS NICKEL -TOTAL No. OF CONTACTS +5.0— ELECTRICAL: RF ATTENUATION = 10kHz TO 400MHz @ >30dBs

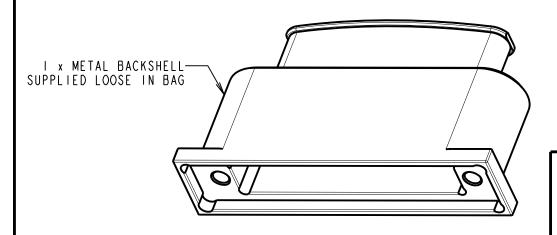
 10.70 ± 0.15 8.70 ± 0.15

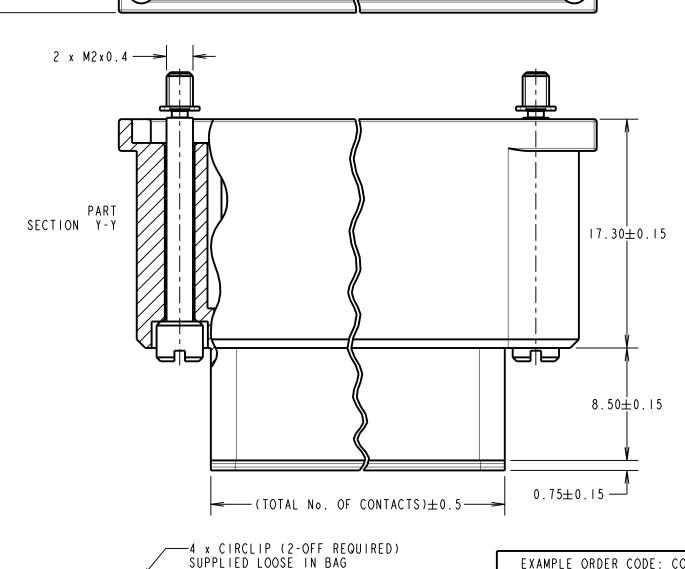
IN GENERAL ACCORDANCE WITH MIL STD 1377 ENVIRONMENTAL: TEMPERATURE RANGE = -55°C TO +125°C PACKING: SEE NOTES FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION CO42XX (LATEST ISSUE)

- I. BACKSHELL IS SUPPLIER AS A KIT OF PARTS IN A BAG. BAGS WILL BE BULK PACKED INTO BOXES. NOT ASSEMBLED
- 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.









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

M80-9452402

DATE C/NOTE APPROVED: MGP

CHECKED: DRAWN: M.PERREN

² OF ₂

CUSTOMER REF.:

ASSEMBLY DRG:

www.harwin.com

technical@harwin.com

SEE NOTE 3

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INFORMATION OR DESCRIPTIVE
MATTER SET OUT HEREON ARE
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PROPERTY OF THE HARWIN
GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
OR USED FOR MANUFACTURING,
TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

TOLERANCES X. = ±1mm X.X = ±0.50mm X.XX = ±0.20mm .XXX = ±0.01mm

ANGLES = ±5°

UNLESS STATED

MATERIAL: SEE ABOVE FINISH: SEE ABOVE

S/AREA:

TITLE: DATAMATE FEMALE ASSEMBLY BACKSHELL KIT

DRAWING NUMBER:

M80-945XX02