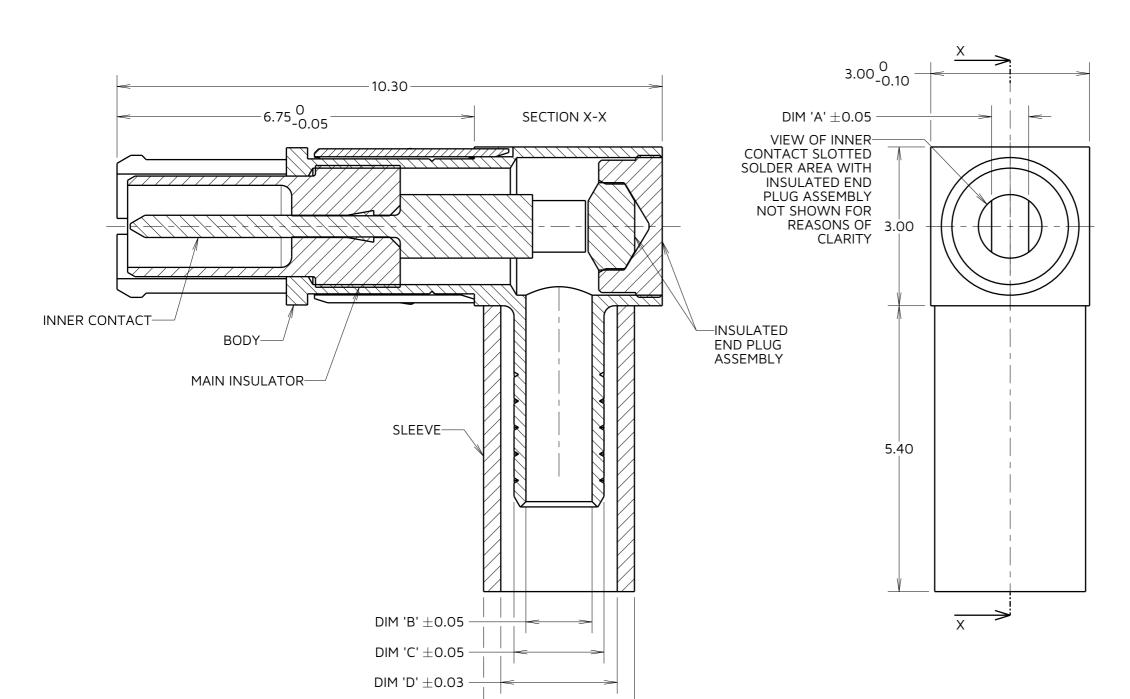
## **Customer Information Sheet**

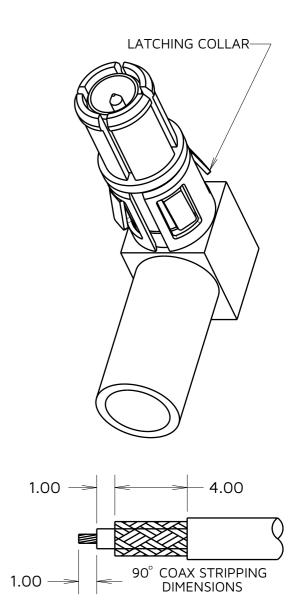
IF IN DOUBT - ASK

T TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm





PART No.	CABLE DIAMETER (TYPE)	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	DIM 'E'
M80-318	Ø 2.0mm (RG178)	0.70	Ø 1.25	Ø 1.70	Ø 2.20	Ø 2.85
M80-319	Ø 2.7mm (RG174, 179, 316)	0.70	Ø 1.75	Ø 2.35	Ø 2.85	Ø 3.50

# MGP 13 25.04.23 32483 NAME ISS. DATE CN/CO APPROVED: MGP CHECKED: MR DRAWN: W. J. BOURNE ASSEMBLY DRG:

#### NOTES:

- CONNECTOR COMES SUPPLIED AS A KIT OF PARTS: BODY, MAIN INSULATOR, INNER CONTACT AND LATCHING COLLAR ARE PRE-ASSEMBLED, SLEEVE AND INSULATED END PLUG ASSEMBLY ARE SEPARATE.
- 2. RECOMMENDED HAND CRIMP TOOL AND DIE SET FOR SLEEVE = Z80-293.

DIM 'E'  $\pm$ 0.03

- 3. CONTACT EXTRACTION TOOL = Z80-290
- 4. FOR FULL SPECIFICATION SEE COMPONENT SPECIFICATION CO05XX (LATEST ISSUE).
- 5. PLATING: GOLD CONTACT, NICKEL COLLAR



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#### TOLERANCES

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

ANGLES =  $\pm 5^{\circ}$ UNLESS STATED

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MATERIAL:

COPPER ALLOY WITH PTFE INSULATOR

TITLE: DATAMATE MIX-TEK
COAX CONTACT
MALE 90° CRIMP/SOLDER

DRAWING NUMBER:

M80-318 TO M80-319

2 OF