

Customer Information Sheet

DRAWING No.: M80-321 TO M80-322

SHEET 2 OF 2

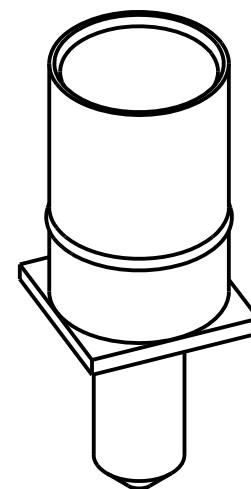
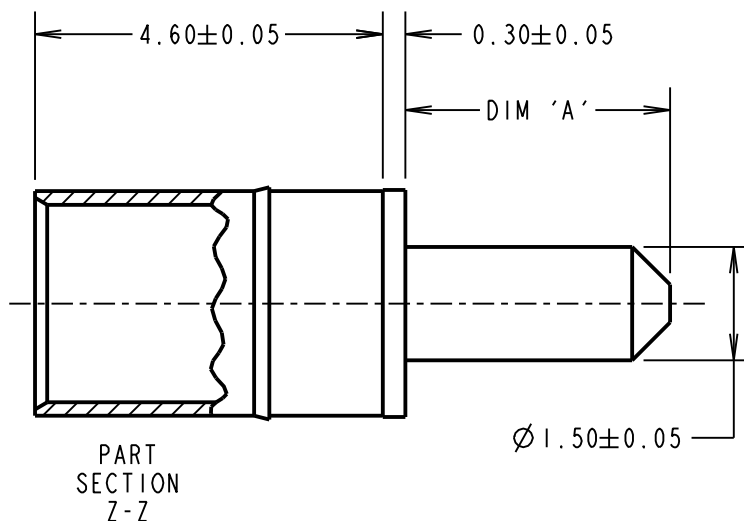
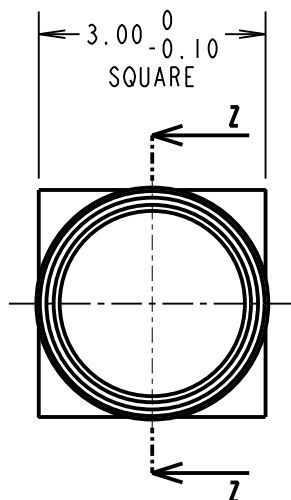
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

**SPECIFICATIONS:****MATERIALS:**

BODY = COPPER ALLOY

FINISH:

BODY = GOLD

ELECTRICAL:CONTACT RESISTANCE = $6\text{m}\Omega$ MAX

CURRENT RATING = 20A

MECHANICAL:

DURABILITY = 500 OPERATIONS

INSERTION FORCE = 8N MAX

WITHDRAWAL FORCE = 0.5N MIN

ENVIRONMENTAL:

TEMPERATURE RANGE = -55°C TO +125°C

PART No.	DIM 'A'
M80-321	3.50
M80-322	5.00

NOTES:

1. RECOMMENDED PCB HOLE SIZE = $\varnothing 1.60\text{mm}$ MIN.
2. FOR ALL OTHER ELECTRICAL/MECHANICAL REQUIREMENTS, SEE COMPONENT SPECIFICATION C005XX (LATEST ISSUE).

MGP	6	03.01.13	11898
NAME	ISS.	DATE	C/NOTE
APPROVED: MGP			
CHECKED: SB			
DRAWN: W. J. BOURNE			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
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TOLERANCES

X. = $\pm 1\text{mm}$
X.X = $\pm 0.25\text{mm}$
X.XX = $\pm 0.10\text{mm}$
X.XXX = $\pm 0.01\text{mm}$

ANGLES = $\pm 5^\circ$

UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH:

SEE ABOVE

S/AREA:mm²

TITLE: DATAMATE MIX-TEK
POWER CONTACT
FEMALE VERTICAL PC-TAIL

DRAWING NUMBER:

M80-321 TO M80-322

SHT
2 OF 2

AMEYA360

Components Supply Platform

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