

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECR-23-173068	13DEC2023	P.C	D.Z

D

C

B

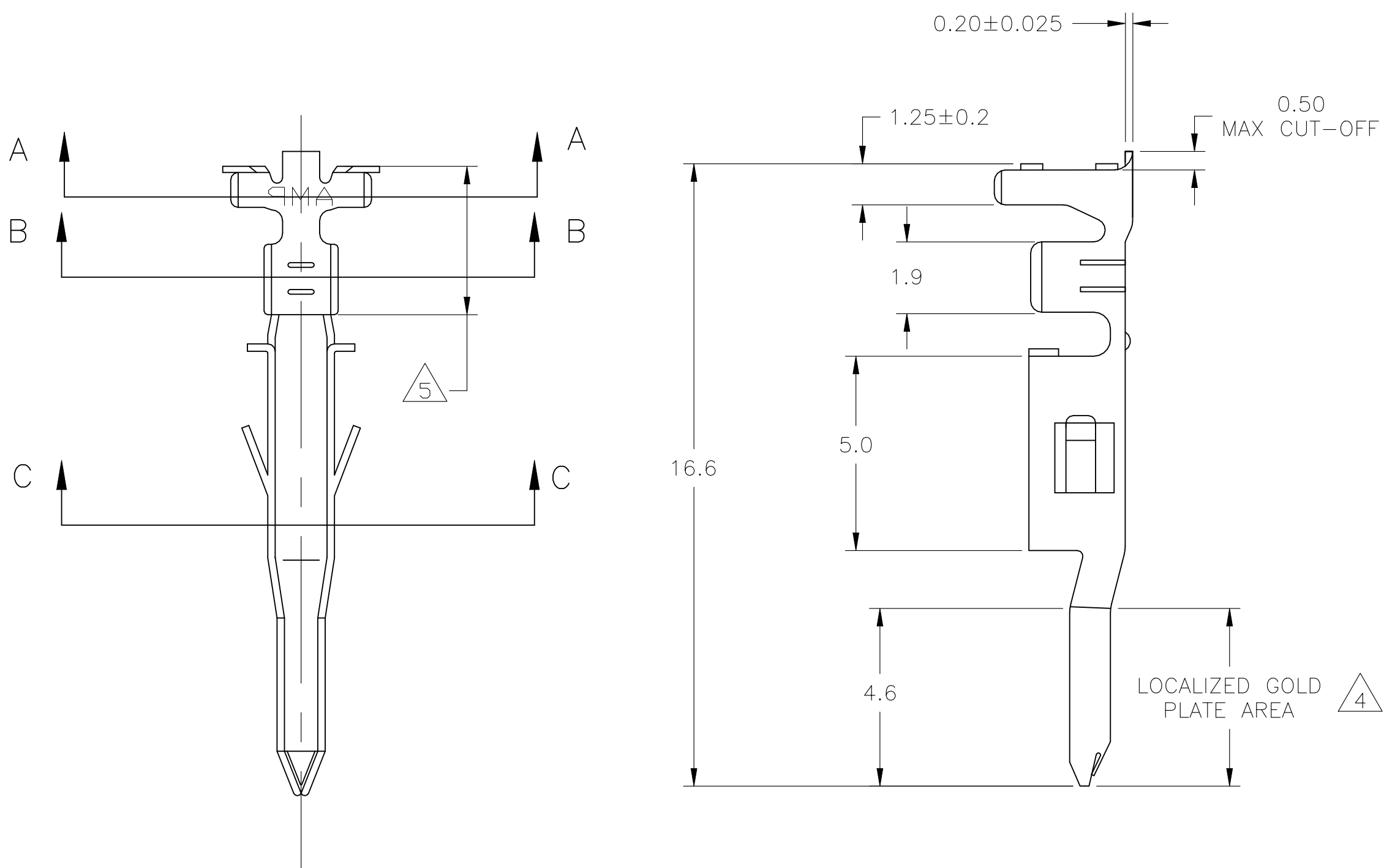
A

D

C

B

A



- 1 WIRE RANGE 0.3–0.82mm<sup>2</sup> [22–18 AWG]
- 2 INSULATION RANGE 1.50–3.10
- 3 FINISH: 1.27μm MIN NICKEL ALL OVER
- 4 FINISH: 0.76μm MIN GOLD ON INNER SURFACE, PERMITTED ON OUTER SURFACE.
- 5 FINISH: 2.54μm MIN TIN ON ALL SURFACES IN THIS AREA.
- 6 FINISH: 2.54μm MINIMUM PRE-TIN OVERALL
- 7 PRELIMINARY PART – NOT RELEASED FOR PRODUCTION  
THIS PRODUCT HAS NOT COMPLETED QUALIFICATION TESTING

SECTION A–A

SECTION B–B

SECTION C–C

PRE-TIN 6	HIGH PERFORMANCE COPPER ALLOY	7 2238020–5
GOLD 3 4	PHOS BRONZE	7 2238020–4
PRE-TIN 6	PHOS BRONZE	7 2238020–3
GOLD 3 4	BRASS	7 2238020–2
PRE-TIN 6	BRASS	2238020–1
FINISH	MATERIAL	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR. RUTH 25FEB14	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK K. RANDOLPH 25FEB14			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. RANDOLPH 25FEB14	NAME		
0 PLC ± – 1 PLC ± 0.3 2 PLC ± 0.10 3 PLC ± – 4 PLC ± – ANGLES ± –		PRODUCT SPEC 108–2112 APPLICATION SPEC 114–13172	PIN TERMINAL, VAL–U–LOK, LOOSE PIECE		
MATERIAL SEE TABLE		WEIGHT –	SIZE A2	CAGE CODE 00779	DRAWING NO C=2238020
FINISH SEE TABLE		CUSTOMER DRAWING		SCALE 8:1	SHEET 1 OF 1
				REV A2	RESTRICTED TO –

2238020