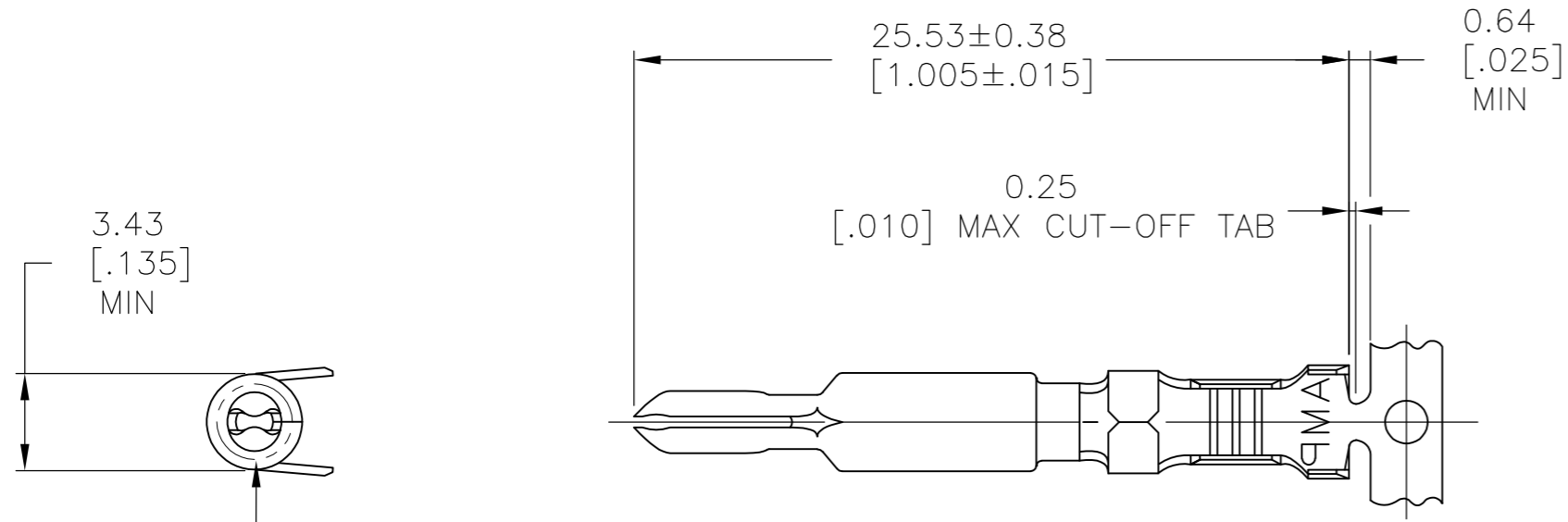
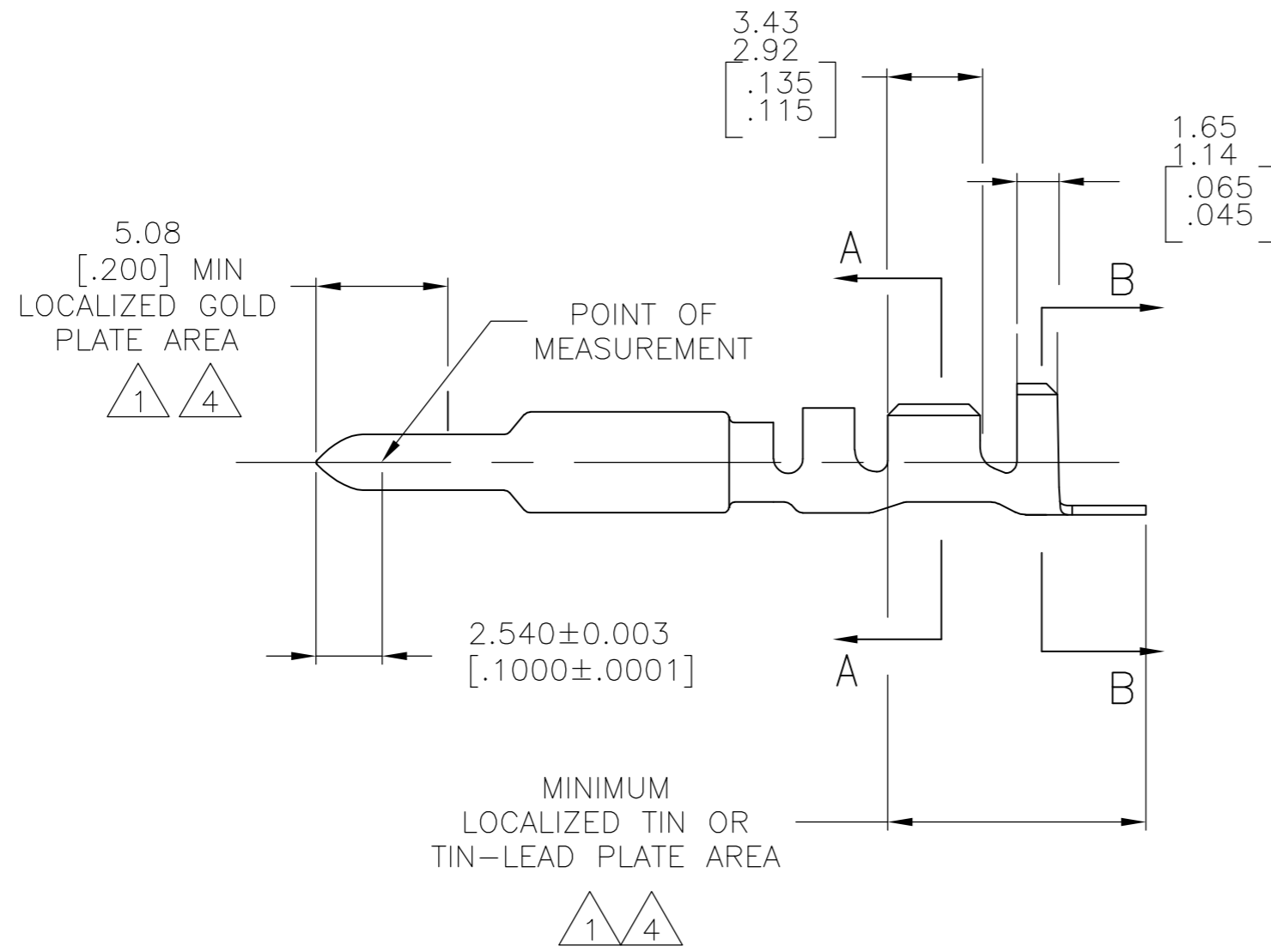


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	G		REVISED PER ECR-13-008204	10DEC2013	KH	TM

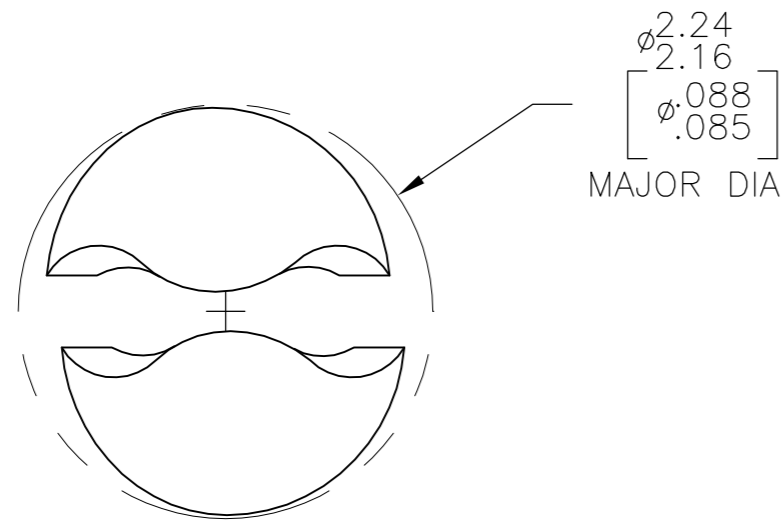


SEE DETAIL A



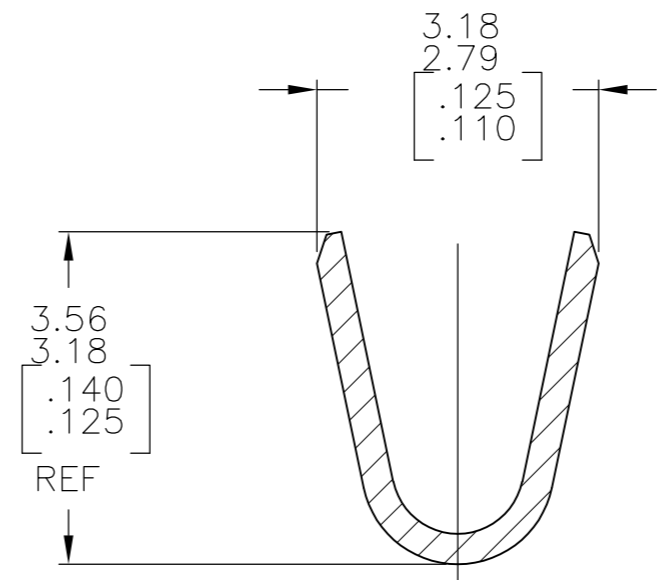
5.08
[.200] MIN
LOCALIZED GOLD
PLATE AREA
1 4

MINIMUM
LOCALIZED TIN OR
TIN-LEAD PLATE AREA
1 4

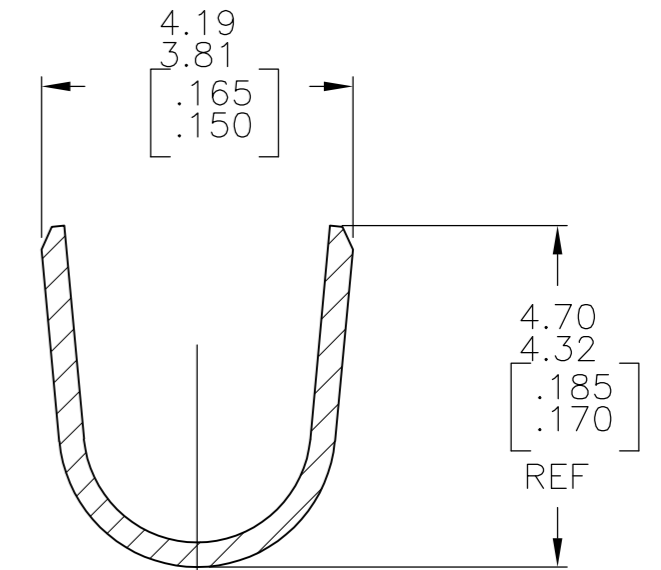


DETAIL A
SCALE 20:1

- 1 0.00076[.000030] MIN GOLD AT POINT OF MEASUREMENT IN THE LOCALIZED GOLD PLATE AREA, 0.00127[.000050] MIN TIN-LEAD IN TIN-LEAD PLATE AREA, 0.00127[.000050] MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 2 WIRE RANGE: 0.5-2mm² [20-14 AWG]
INSULATION RANGE: 1.52-3.30 [.060-.130] DIA.
- 3 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 4 0.00076[.000030] MIN GOLD AT POINT OF MEASUREMENT IN THE LOCALIZED GOLD PLATE AREA, 0.00127[.000050] MIN TIN IN TIN PLATE AREA, 0.00127[.000050] MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 5 SUPERSEDED BY 1-770007-0



SECTION A-A
SCALE 10:1



SECTION B-B
SCALE 10:1

5	4	GOLD	0.30 [.012]	BRASS	1-770007-0
	1	GOLD	0.30 [.012]	BRASS	-770007-2-
		PRE-TIN	0.30 [.012]	BRASS	770007-1
		FINISH		MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S. CARPENTER	20MAY03	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK	C. JONES	20MAY03		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C. JONES	20MAY03	NAME	
0 PLC	± -	PRODUCT SPEC		PIN, UNIVERSAL MATE-N-LOK(TM) II		
1 PLC	± -	APPLICATION SPEC		SIZE	A2	CAGE CODE
2 PLC	± -	WEIGHT		00779	DRAWING NO	C=770007
3 PLC	± -	CUSTOMER DRAWING		SCALE	4:1	SHEET
4 PLC	± -	SCALE		4:1	SHEET	1 OF 1
ANGLES	± -	REV		G		