

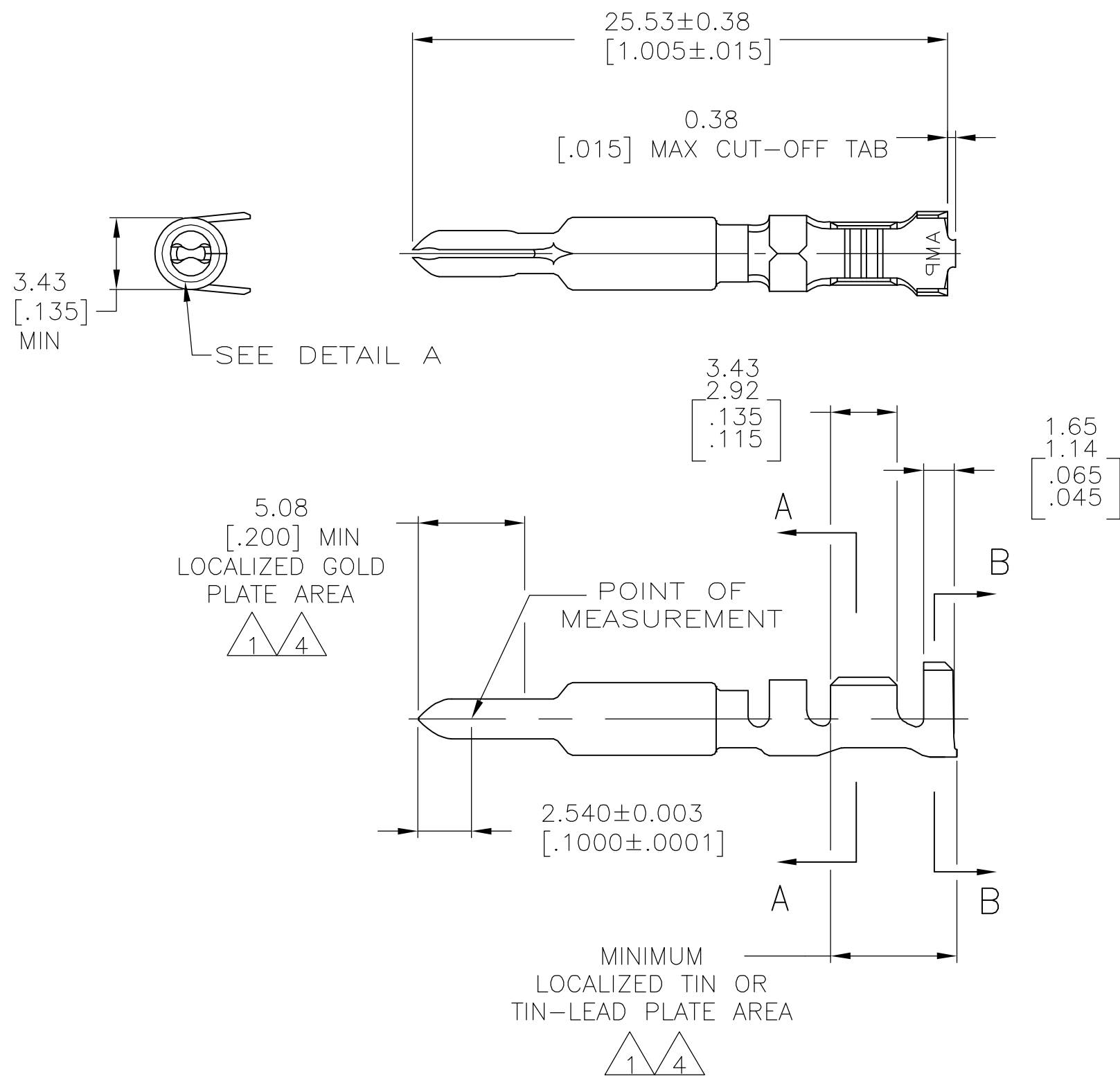
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		E	EC 0G3B 0215 05	23SEP05	BSV	RCJ

D

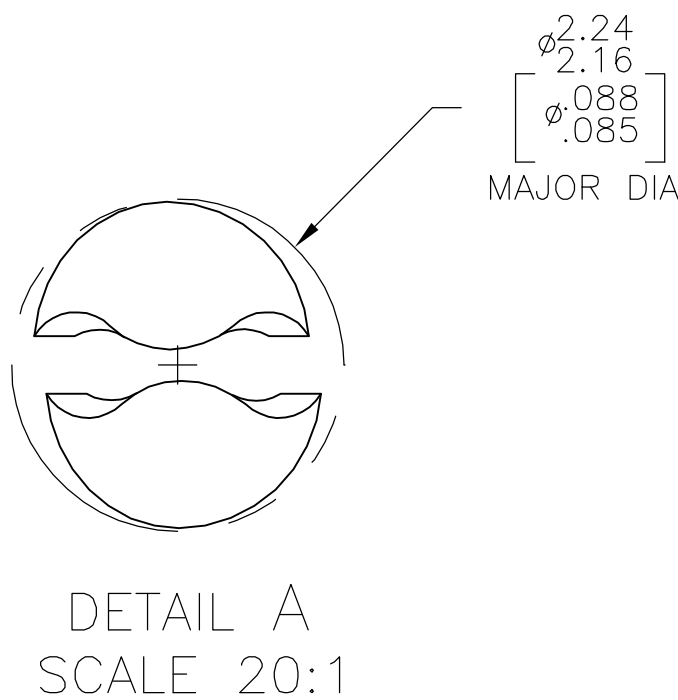
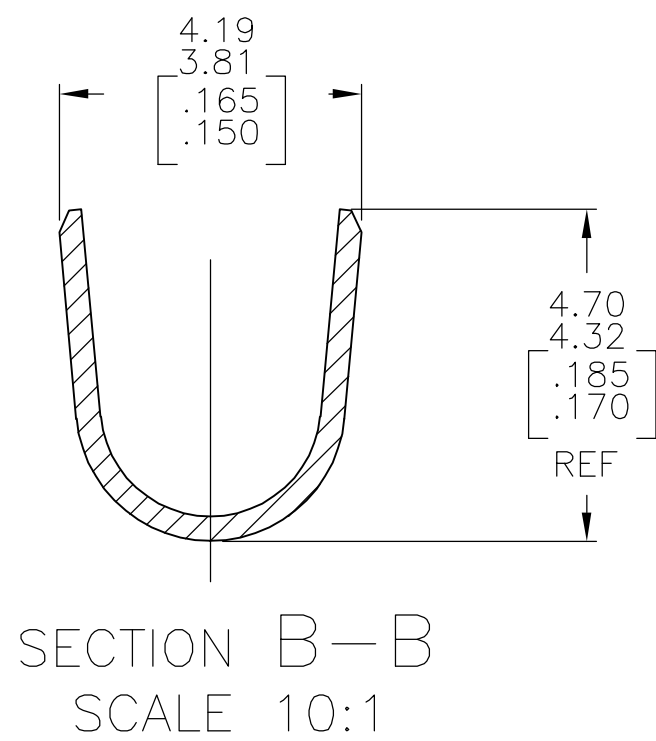
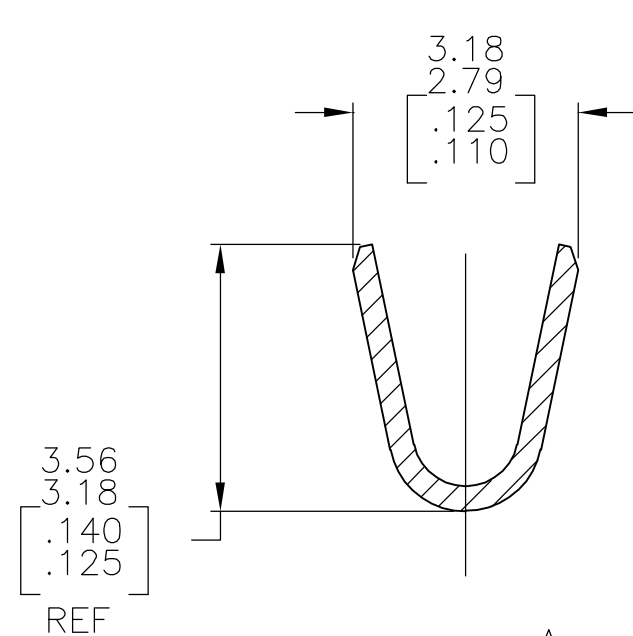
C

B

A

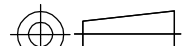


1. 0.00076 [$.000030$] MIN GOLD AT POINT OF MEASUREMENT IN THE LOCALIZED GOLD PLATE AREA, 0.00127 [$.000050$] MIN TIN-LEAD IN TIN-LEAD PLATE AREA, 0.00127 [$.000050$] MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
2. WIRE RANGE: $0.5-2\text{mm}^2$ [20-14 AWG]. INSULATION RANGE: $1.52-3.30$ [$.060-.130$] DIA.
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.



METRIC

GOLD 4	0.30	[.012]	BRASS	1-770250-0
GOLD 1	0.30	[.012]	BRASS	770250-2
PRE-TIN	0.30	[.012]	BRASS	770250-1
FINISH	MATERIAL			PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER	21MAY03	tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608					
		CHK C. JONES	21MAY03								
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		PIN, LOOSE PIECE, UNIVERSAL MATE-N-LOK(TM) II —					
		APVD C. JONES									
		PRODUCT SPEC —		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
		APPLICATION SPEC —									
MATERIAL		FINISH		WEIGHT		A2		00779		C=770250	
SEE TABLE		SEE TABLE		—							
CUSTOMER DRAWING				SCALE		4:1		SHEET		1 of 1	
										REV E	