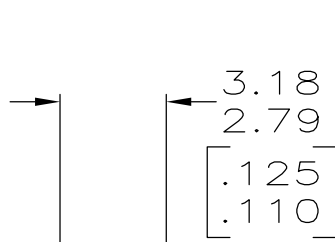
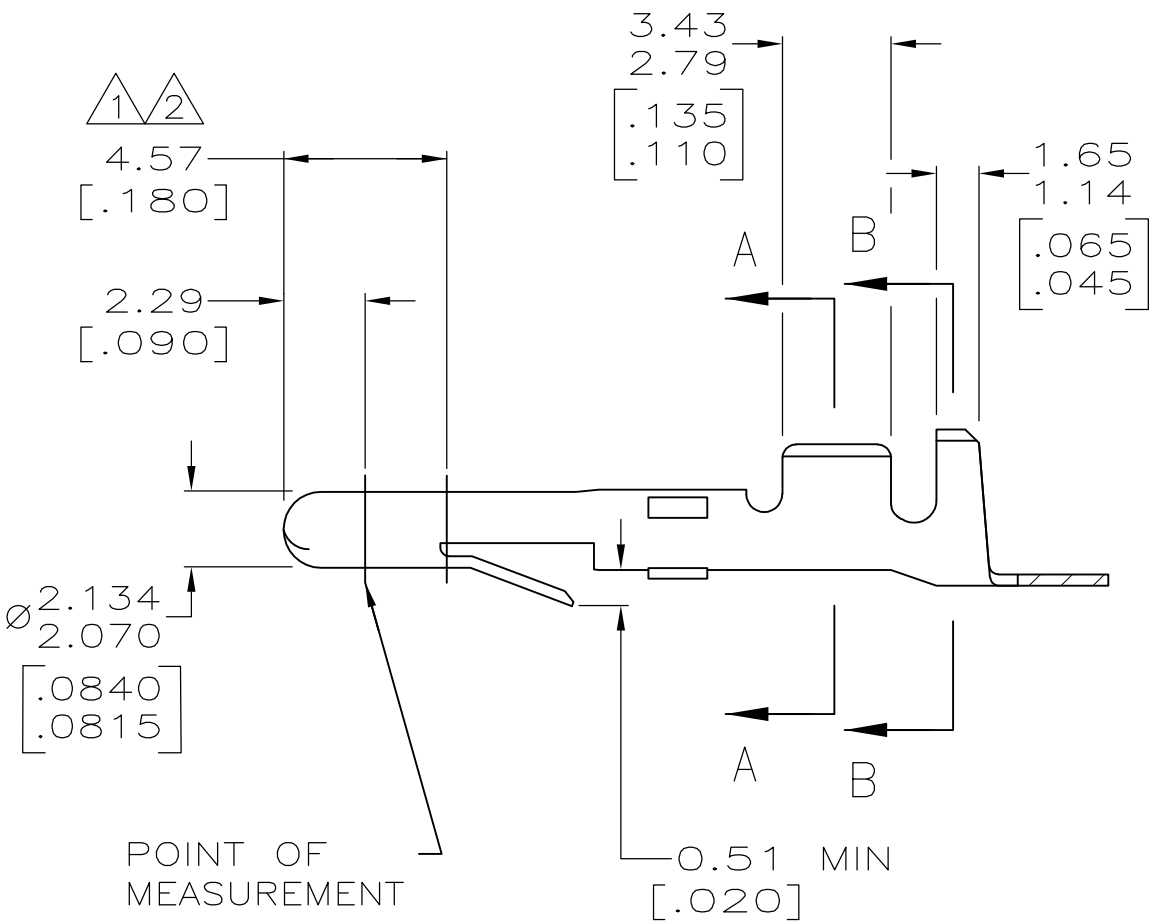
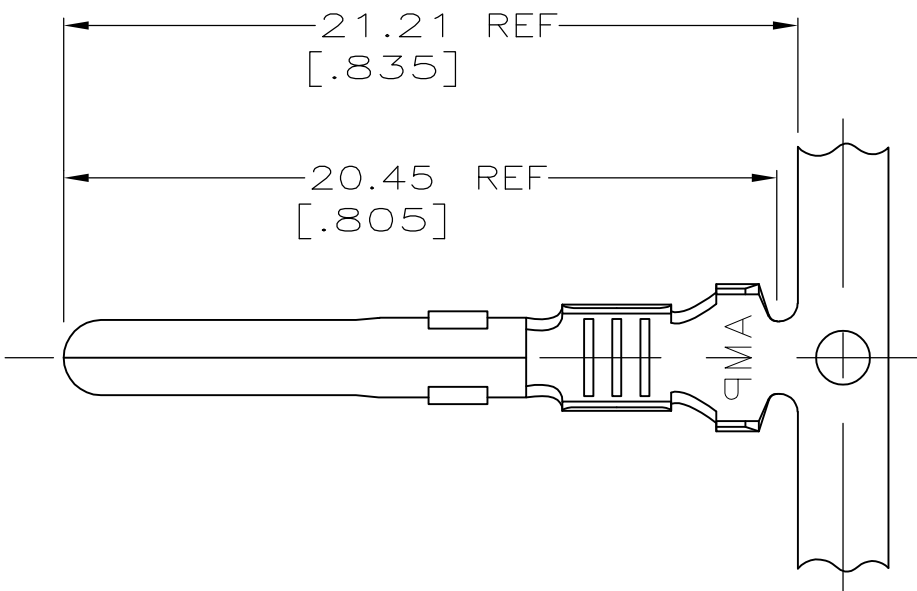
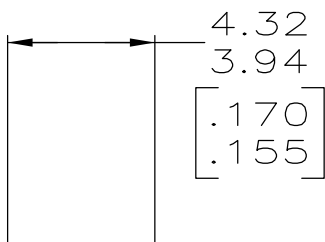


LOC	DIST	REVISIONS				
CM	53	P	LTR	DESCRIPTION	DATE	OWN
			AF2	REVISED PER ECR 12-013810	240SEPT12	JR
						APVD
						TM



SECTION A-A



SECTION B-B

METRIC

- 1

PLATE OVERALL WITH 0.00127 [.000050] MIN NICKEL, THEN TIP PLATE WITH 0.00076 [.000030] MIN GOLD IN THE MATING AREA.
- 2

PLATE OVERALL WITH 0.00127 [.000050] MIN NICKEL, THEN PLATE IN THE MATING AREA AND STRIPE THE INSIDE OF THE WIRE BARREL WITH 0.00076 [.000030] MIN GOLD.
3.

WIRE RANGE: 0.5 – 2 mm² [20 – 14 AWG].
4.

INSULATION RANGE: 3.30 [.130] MAX DIA.
5.

APPLICATION TYPE: MINI.
6.

DIMENSIONS IN BRACKETS ARE IN INCHES.

1	0.33 [.012] BRASS	61118-7
2	0.33 [.012] PH BRZ	61118-6
2	0.33 [.012] BRASS	61118-5
PRE-TIN	0.33 [.012] PH BRZ	61118-4
-	0.33 [.012] BRASS	61118-2
PRE-TIN	0.33 [.012] BRASS	61118-1
FINISH	MATERIAL	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. BECK 11-20-92	TE Connectivity		
		CHK R. SWING 11-20-92			
		APVD D. SELF 12-9-92	NAME PIN, MATE-N-LOK™		
DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC		
		0 PLC ± -	APPLICATION SPEC		
		1 PLC ± -	—		
		2 PLC ± 0.25 [.010]	—		
		3 PLC ± -	—		
		4 PLC ± -	—		
		ANGLES ± ± -	—		
MATERIAL		FINISH	WEIGHT	RESTRICTED TO	
SEE TABLE		SEE TABLE	—	—	
CUSTOMER DRAWING			SCALE 5:1	SHEET 1 of 1	REV AF2