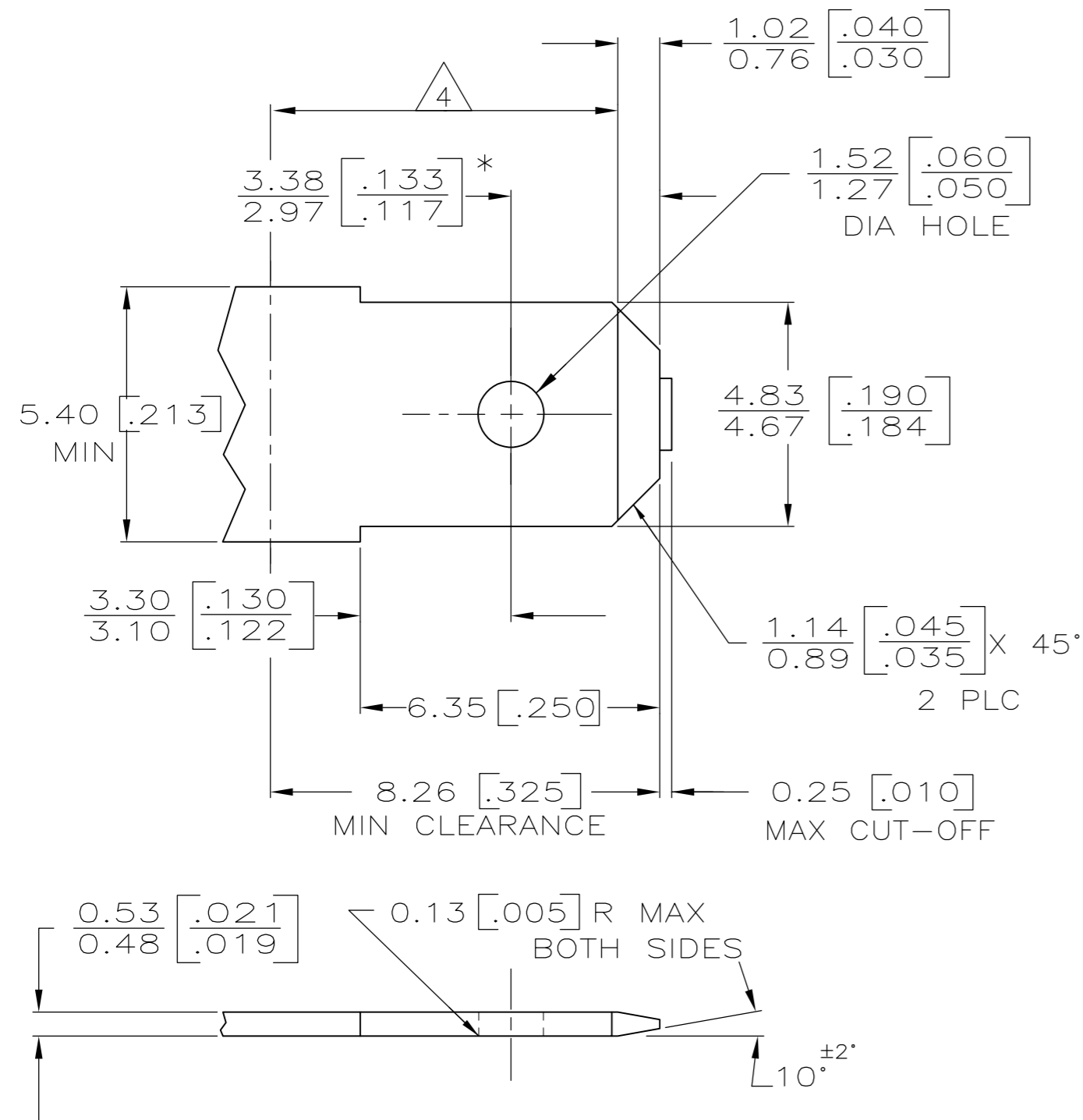


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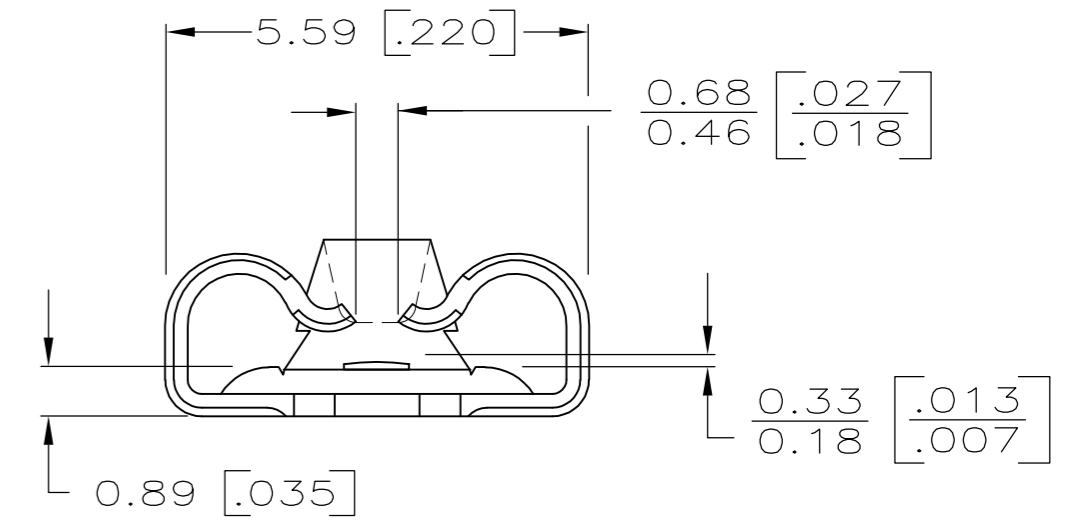
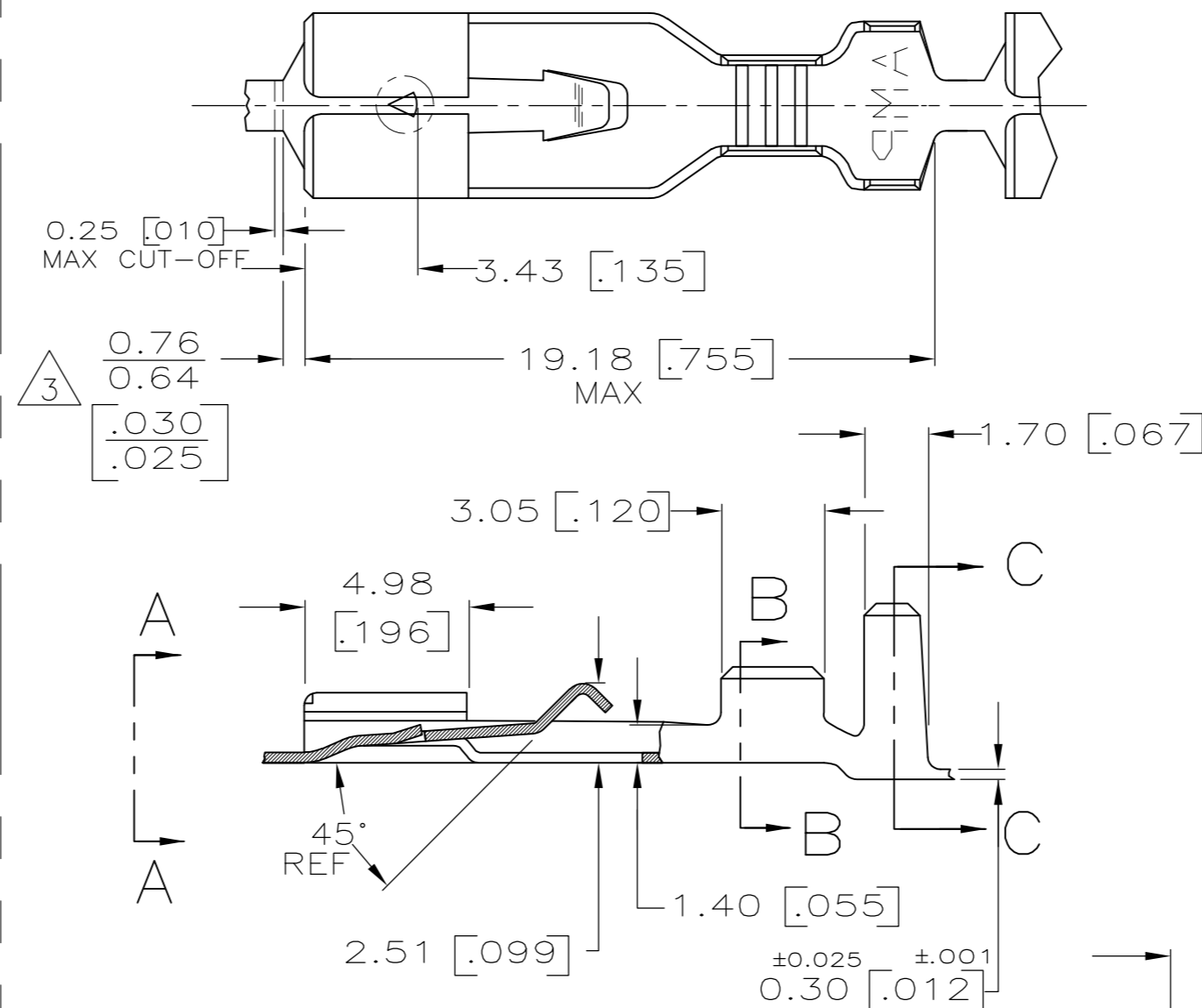
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AF	50	N	REVISED PER ECR-13-011489	02DEC2013	KH	PD	

SUGGESTED MATING TAB

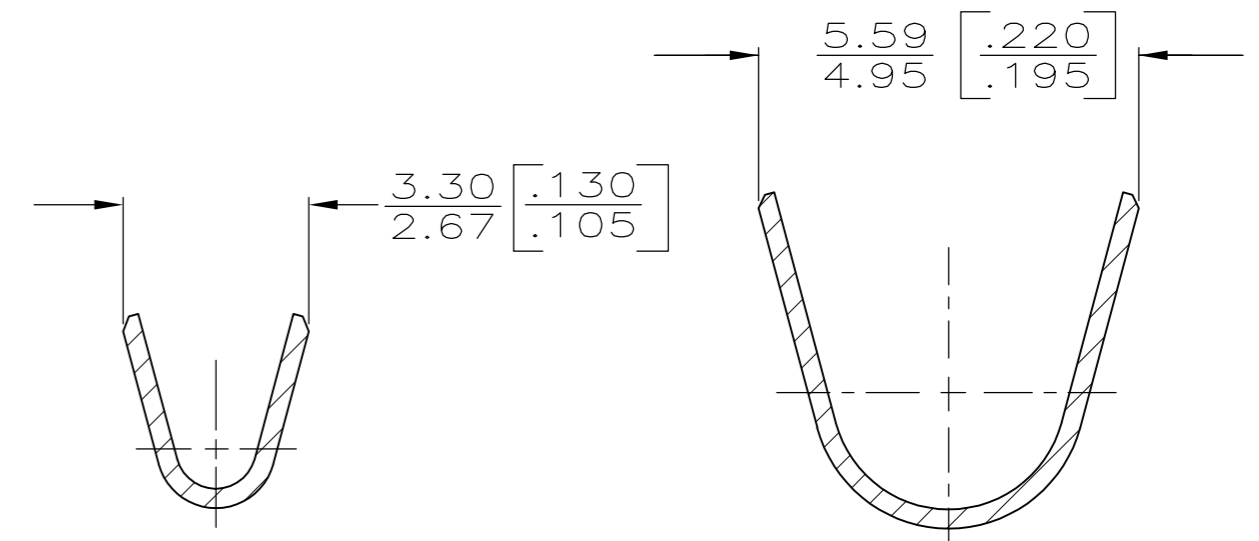


- MATL: #2 HARD BRASS OR NICKEL PLATE STEEL.
  - NO BURRS PERMISSIBLE AT HOLE.
  - TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMPERATURE IS OVER 225° F.
  - MUST BE FLAT WITHIN 0.076[.003] OVER THIS LENGTH.
  - HOLE MUST BE SYMMETRICAL ABOUT TAB  $t$  WITHIN 0.076[.003].
- \* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.

- DIMENSIONS IN BRACKETS ARE IN INCHES.
- CONTINUOUS STRIP ON REELS.
- THE  $\frac{0.76}{0.64}$  [0.030] DIMENSION MUST BE MAINTAINED BY THE APPLICATOR CUT-OFF TO ENSURE THE PROPER LOCKING FUNCTION OF THE RECEPTACLE.



VIEW A-A



SECTION B-B

SECTION C-C

2.29 - 3.30 [.090 - .130]		0.5 - 1.4mm <sup>2</sup> [20-16]		63232-1	
INSULATION RANGE		WIRE SIZE		PART NO	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 2/28/87			
DIMENSIONS: mm [INCHES]		CHK G YETTER 3/9/87			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J GILLESPIE 3/9/87		NAME	
0 PLC ± -		PRODUCT SPEC		RECEPTACLE, POSITIVE LOCK, .187 SERIES	
1 PLC ± -		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
2 PLC ± -		WEIGHT -		A2 00779 C=63232	
3 PLC ± 0.25 [.010]		CUSTOMER DRAWING		SCALE NTS SHEET 1 OF 1 REV N	
4 PLC ± -					
ANGLES ± -					
FINISH PRE-TIN					