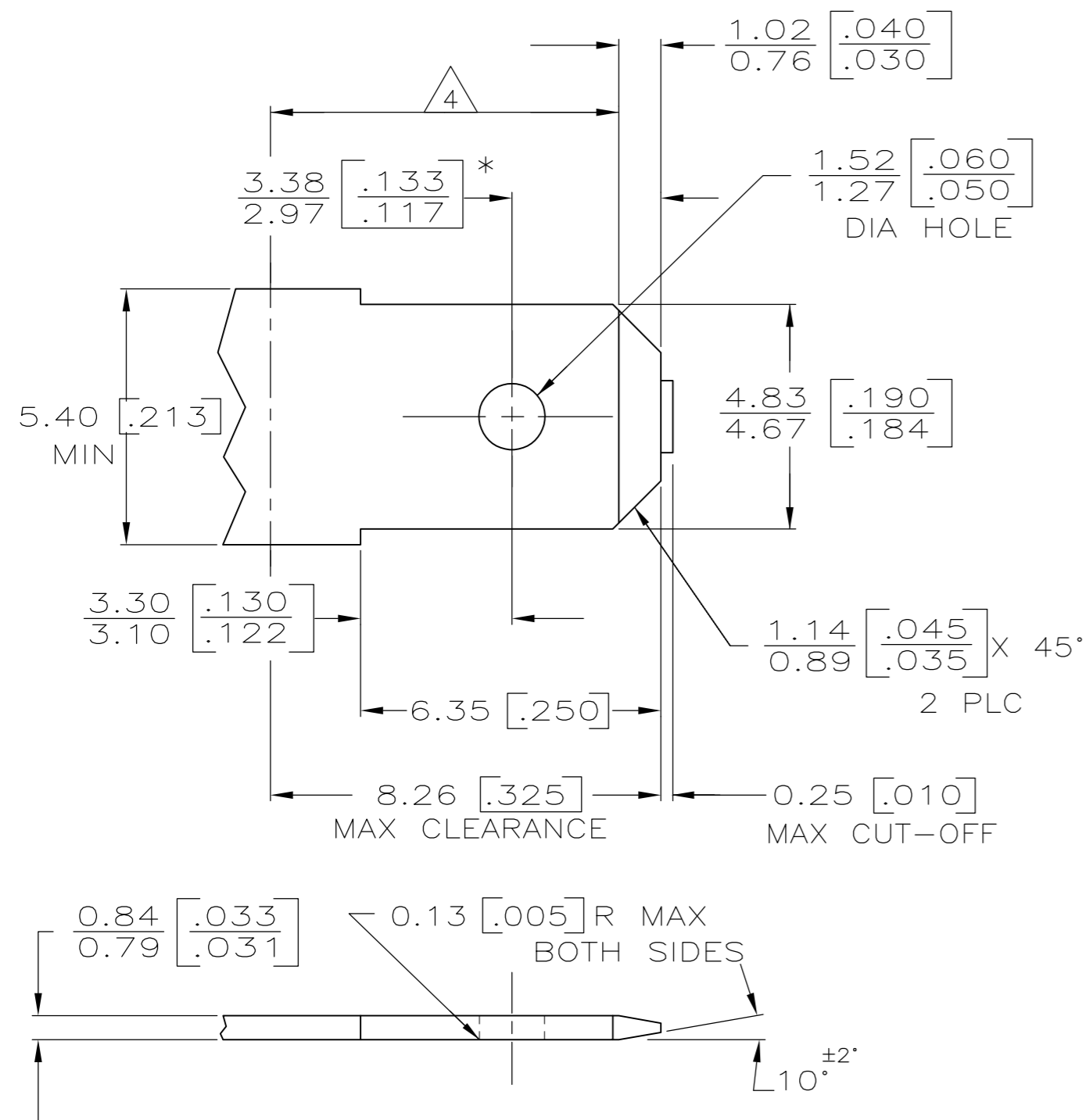


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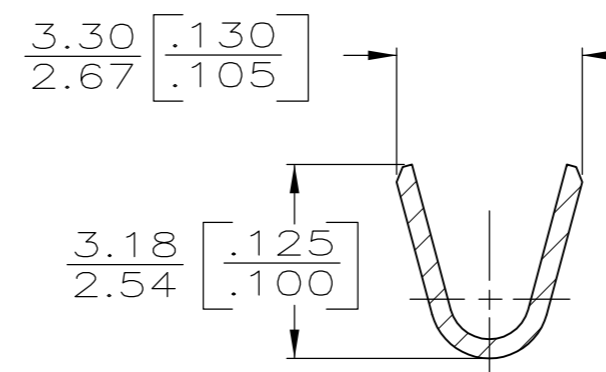
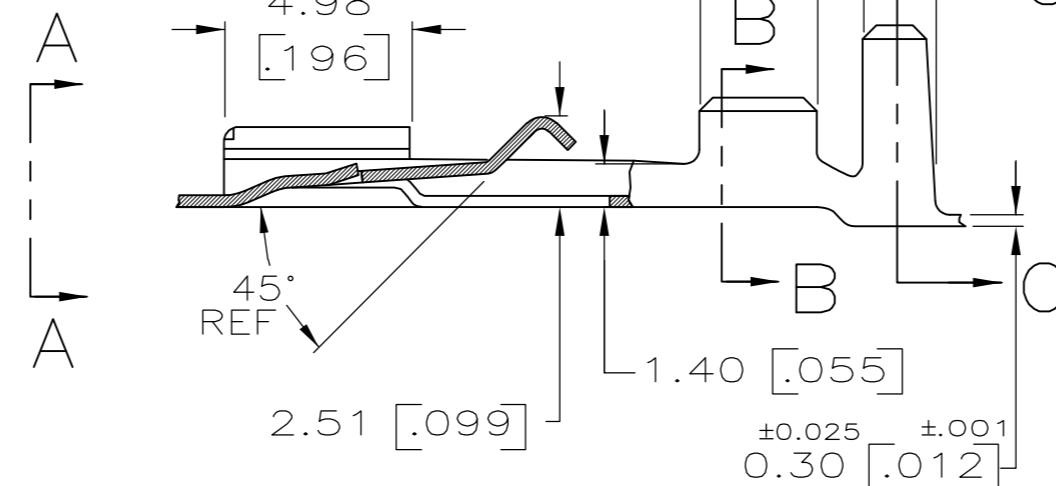
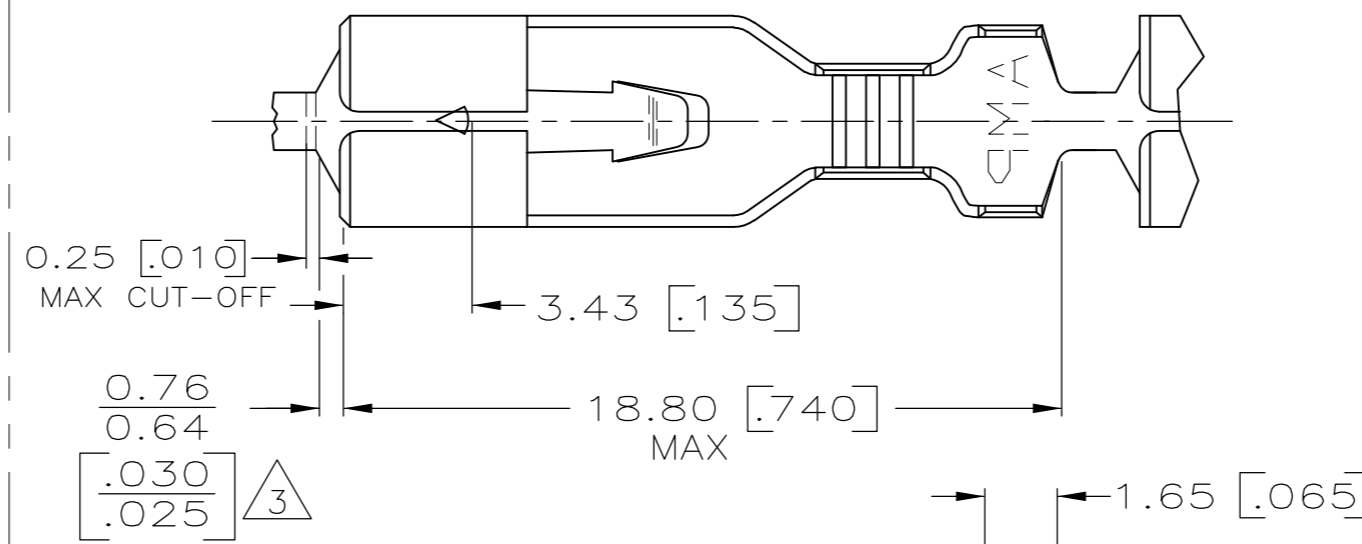
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50	B	REVISED PER ECR-13-011489	30NOV2013	KH PD

SUGGESTED MATING TAB

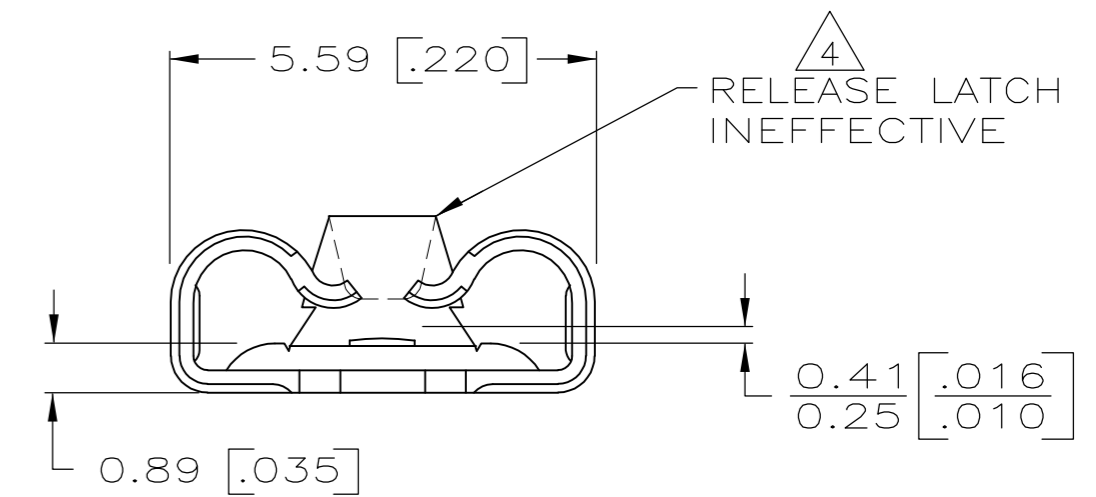


- 1 MATL: #2 HARD BRASS OR NICKEL PLATED STEEL.
- 2 NO BURRS PERMISSIBLE AT HOLE.
- 3 TIN PLATING IS REQUIRED ON BRASS WHEN TEMPERATURE IS OVER 225° F.
- 4 MUST BE FLAT WITHIN 0.076[.003] OVER THIS LENGTH.
- 5 HOLE MUST BE SYMMETRICAL ABOUT TAB ϵ WITHIN 0.076[.003].
- * TO BE USED ONLY WHEN SHOULDER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

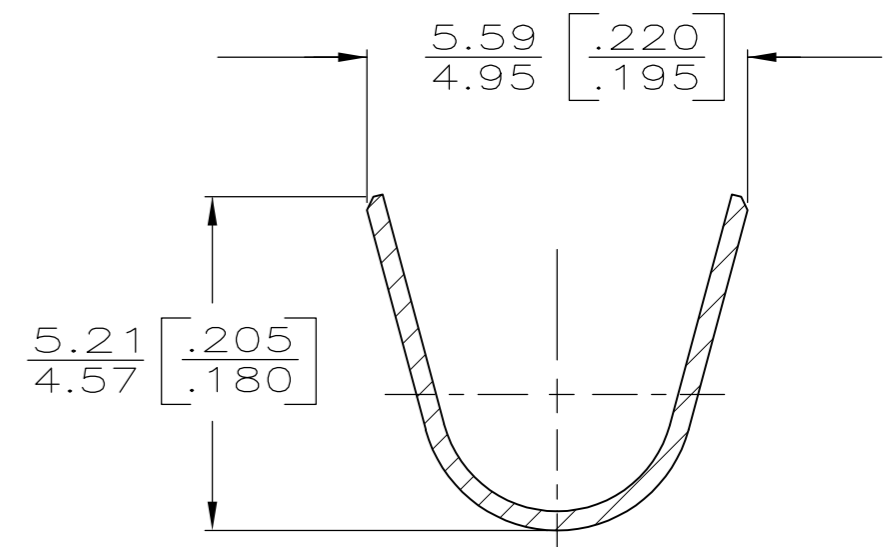
- 1 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 2 CONTINUOUS STRIP ON REELS.
- 3 THIS DIMENSIONS MUST BE MAINTAINED FOR PROPER FUNCTION OF THE LATCHING MECHANISM.
- 4 LEVER MAY NOT UNLOCK MATING TAB.



SECTION B-B



VIEW A-A



SECTION C-C

2.29 - 3.30 [.090 - .130]	0.5 - 1.4mm ² [20-16]	63520-1
INSULATION RANGE		PART NO
WIRE SIZE		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JR RUTH	3/27/90		TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK	G YETTER	3/27/90		RECEPTACLE, POSITIVE LOCK, .187 SERIES		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	J GILLESPIE	3/27/90		NAME		
0 PLC ± -		PRODUCT SPEC		SIZE				
1 PLC ± -		APPLICATION SPEC		CAGE CODE		DRAWING NO		RESTRICTED TO
2 PLC ± -		-		A2		00779		C=63520
3 PLC ± 0.25 [.010]		-		SCALE		SHEET		REV
4 PLC ± -		-		5:1		1 of 1		B
ANGLES ± -		-		CUSTOMER DRAWING		-		
MATERIAL BRASS		FINISH TIN 0.002032 [.000080 MIN]		WEIGHT -		-		