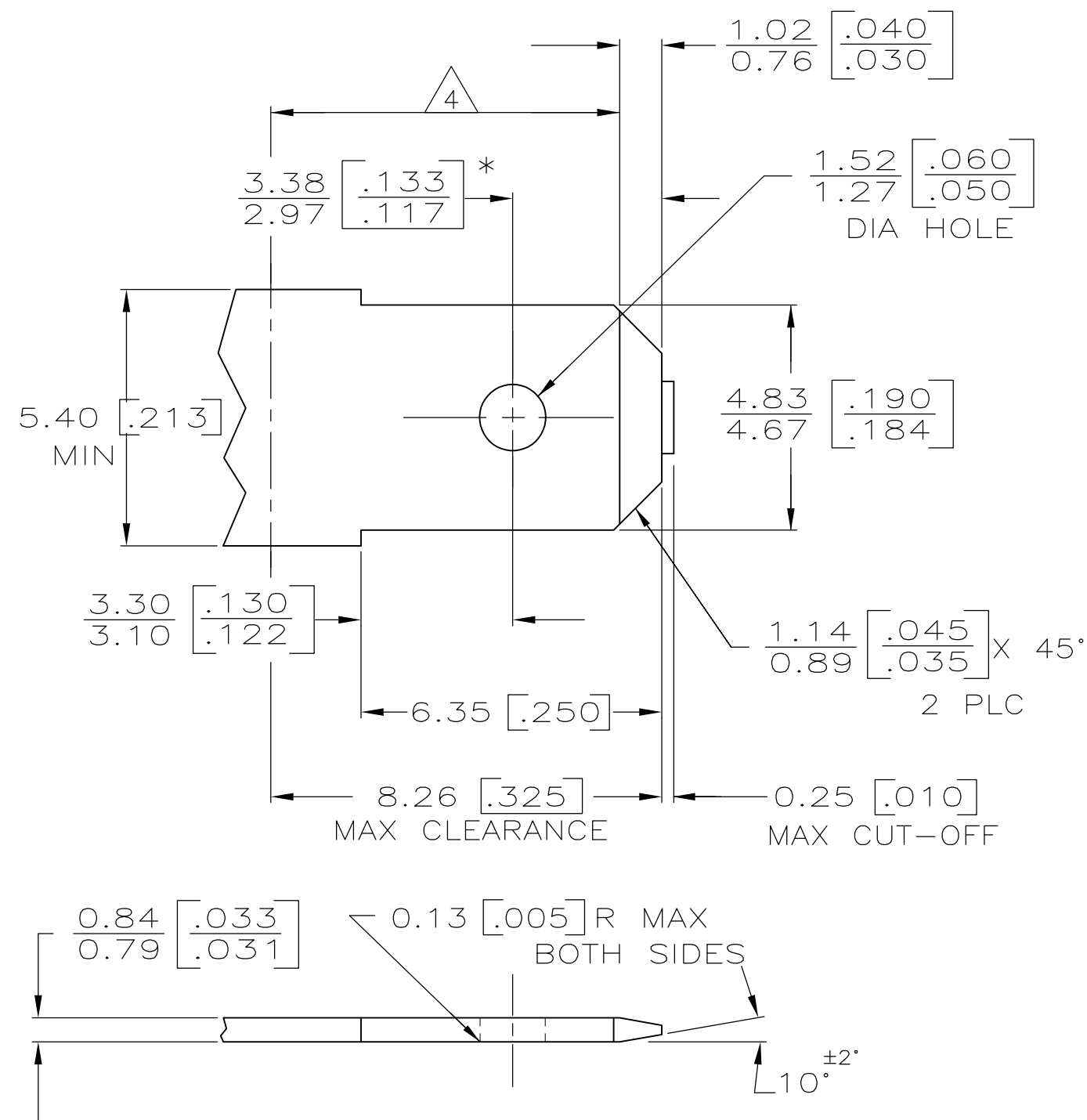


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50		B	REVISED PER ECR-13-011489	30NOV2013	KH	PD

SUGGESTED MATING TAB

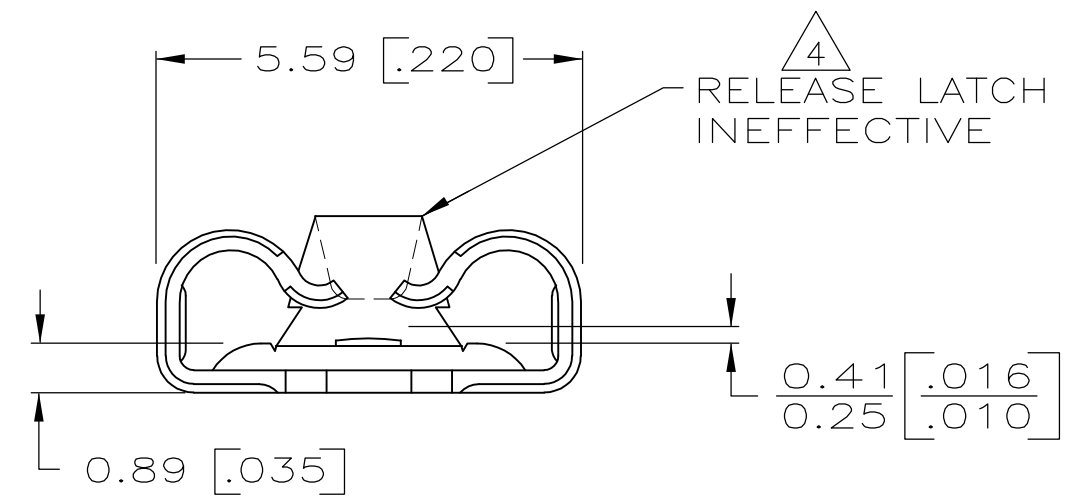
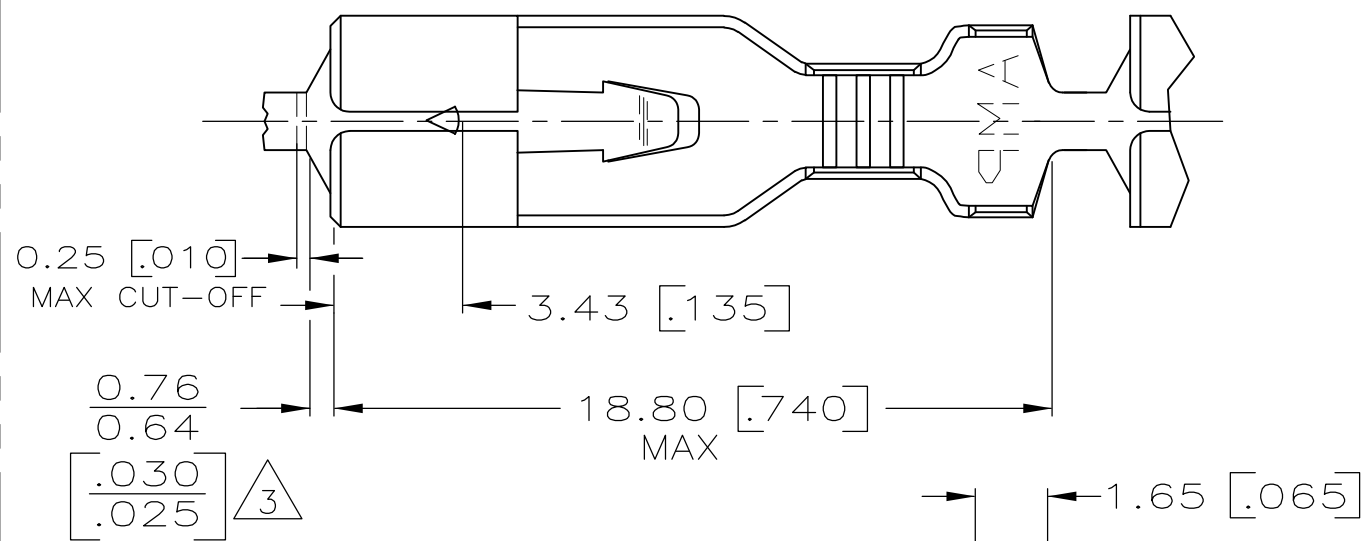


1 MATL: #2 HARD BRASS OR NICKEL PLATED STEEL.

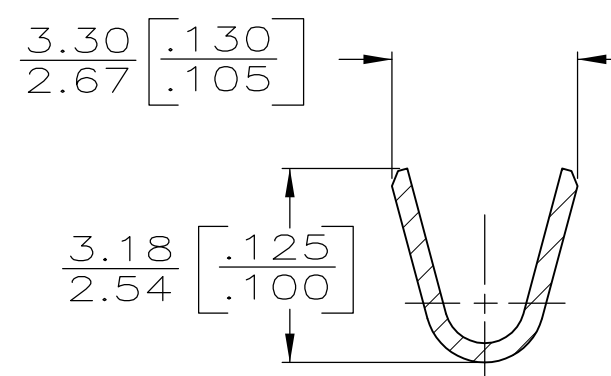
2 NO BURRS PERMISSIBLE AT HOLE.

3 TIN PLATING IS REQUIRED ON BRASS WHEN
TERMINAL TEMPERATURE IS OVER 225° F.4 MUST BE FLAT WITHIN 0.076[.003] OVER
THIS LENGTH.5 HOLE MUST BE SYMMETRICAL ABOUT TAB &
WITHIN 0.076[.003].

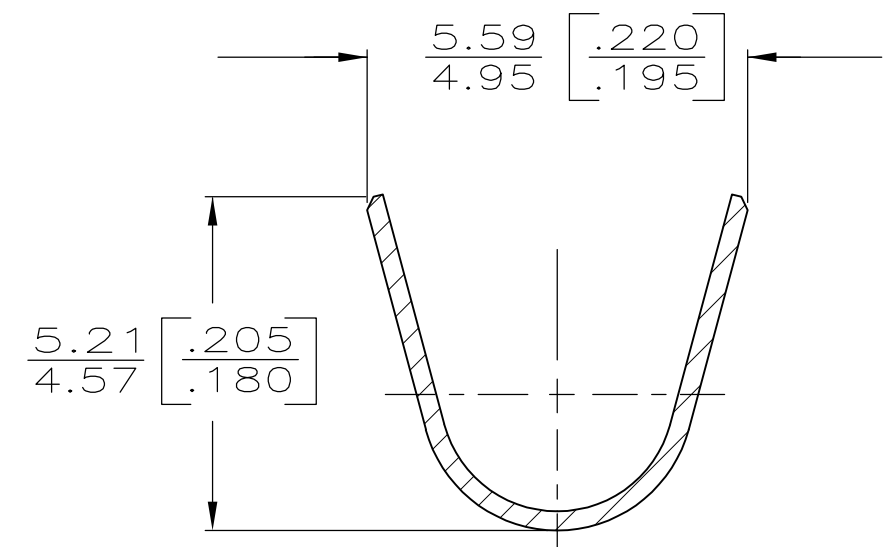
* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.



VIEW A-A



SECTION B-B



SECTION C-C

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

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