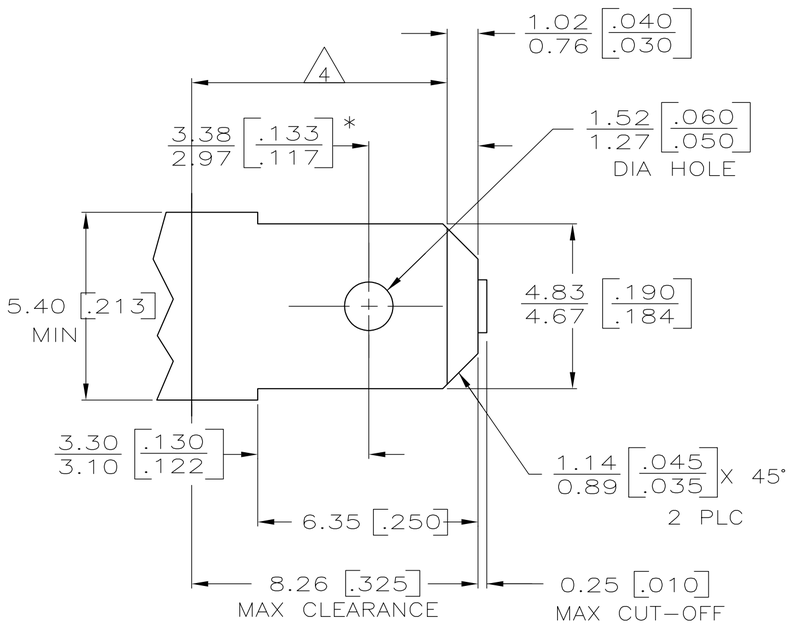
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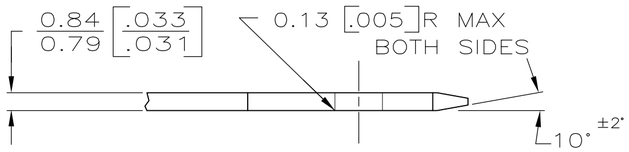
LOC	DIST
AF	50

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECR-12-013486	08JAN13	KH	KR

SUGGESTED MATING TAB





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

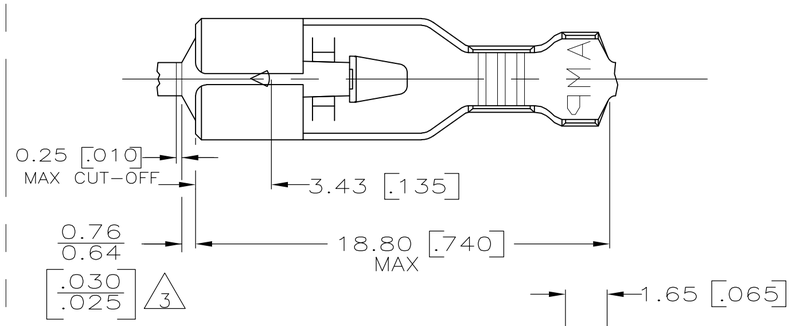
2 NO BURRS PERMISSIBLE AT HOLE.

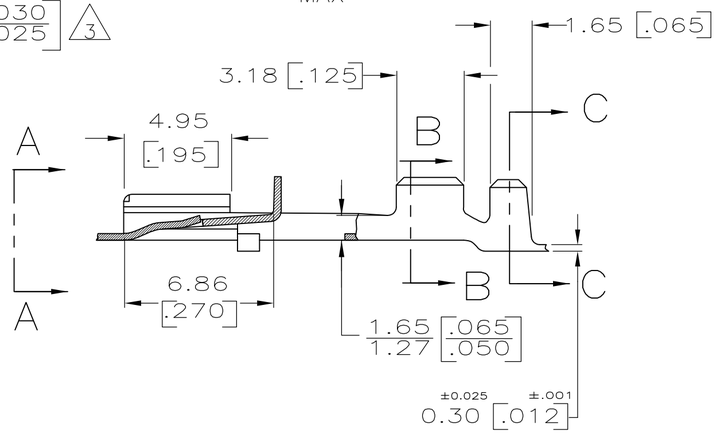
3 TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMPERTURE IS OVER 225°F

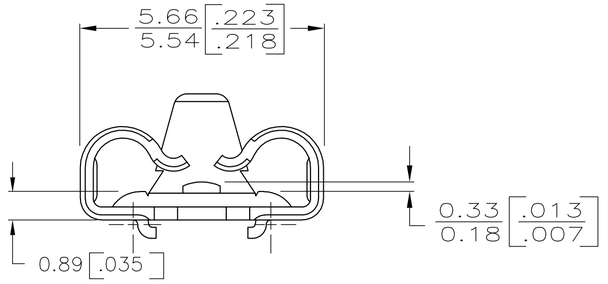
△4 MUST BE FLAT WITHIN 0.076 [.003] OVER THIS LENGTH.

5 HOLE MUST BE SYMMETRICAL ABOUT TAB ℄ WITHIN 0.076 [.003].

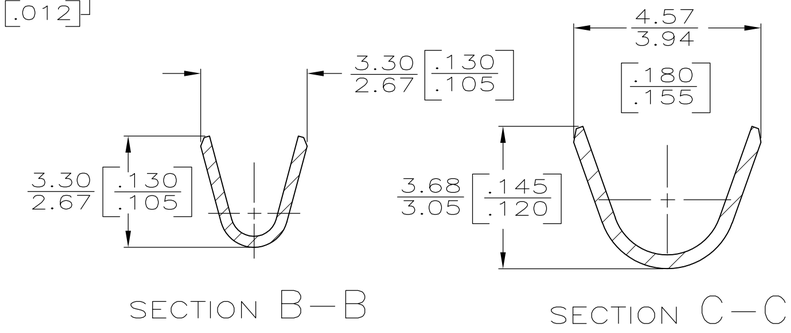
* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.







VIEW A-A



SECTION B-B

SECTION C-C

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 WIRE SIZE IS 0.5-1.4mm [20-16] AWG

5 INSULATION RANGE IS 1.52-2.79 [.060-.110] DIA

F OR 0	3.56 [.140]	4.78 [.188]	F	2.29 [.090]	1.448 [.057]	1.3 mm² [16]
					1.27 [.050]	0.8 mm² [18]
					1.143 [.045]	0.5 mm² [20]
TYPE	WIDTH	STRIP LENGTH ±.015	TYPE	WIDTH	±.051 [±.002] HEIGHT	WIRE
INSUL BARREL CRIMP		WIRE BARREL CRIMP				

–	63498-2
TIN	63498-1
FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.25 [.010]
4 PLC ± –
ANGLES ± –

MATERIAL: BRASS
FINISH: SEE TABLE

DWN	JR RUTH	10/12/89
CHK	MS FEHER	10/12/89
APVD	R KUZO	10/12/89
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	–	

TE Connectivity

NAME: RECEPTACLE, POSITIVE LOCK, 4.75 [.187] SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-63498	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV E

63498