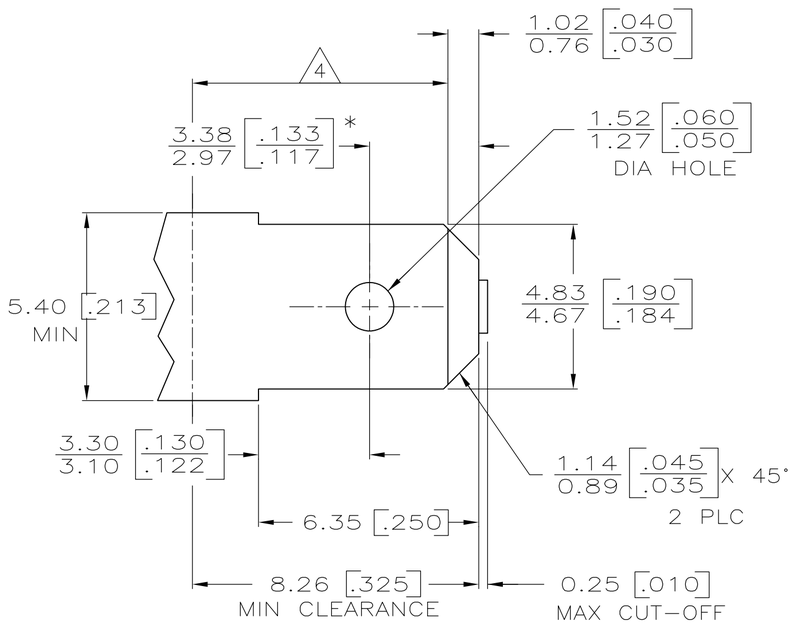
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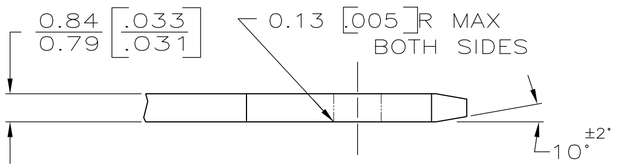
LOC	DIST
AF	50

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECR-13-011489	14DEC2013	KH	PD

SUGGESTED MATING TAB





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

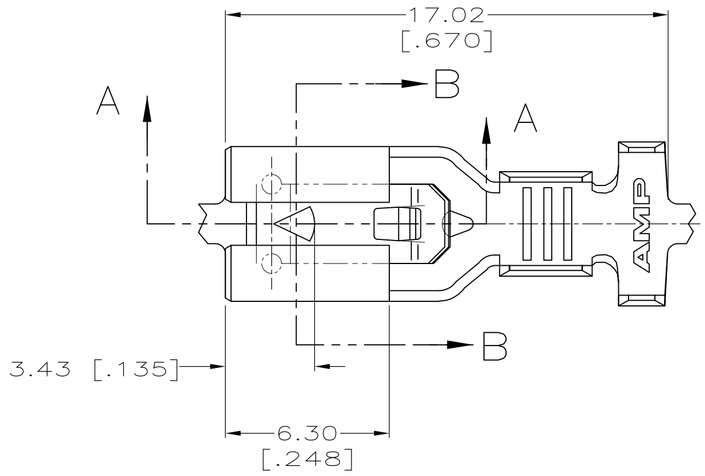
2 NO BURRS PERMISSIBLE AT HOLE.

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].

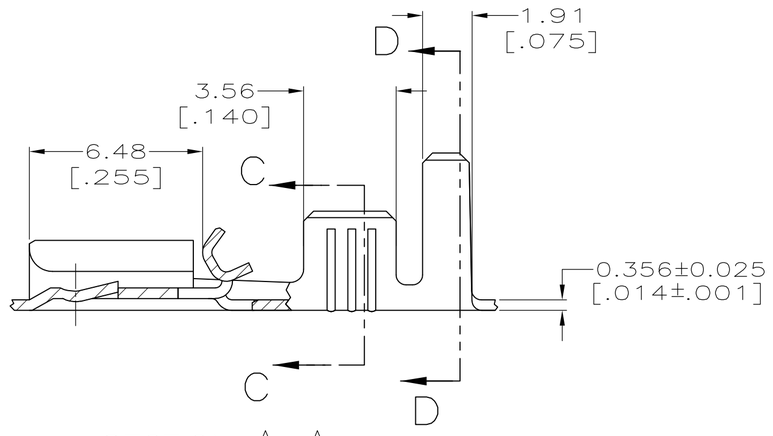
* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.



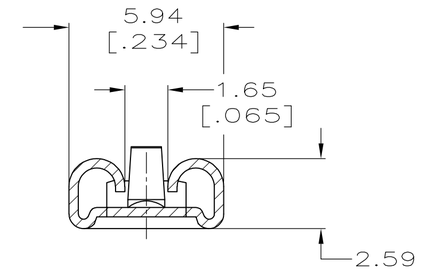
1 CONTINUOUS STRIP ON REELS.

2 ACCEPTS [#18–#14] SINGLE WIRE SIZES AND COMBINATION OF TWO [#18'S] WIRE CRIMP IS 3.05 [.120], F TYPE.

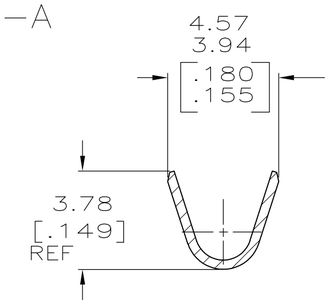
3 FITS INSULATION RANGE OF 3.81–5.08 [.150–.200] DIA OR TWO WIRES AT 2.79 [.110] MAX DIA.
INSULATION CRIMP IS 5.59 [.220], F TYPE



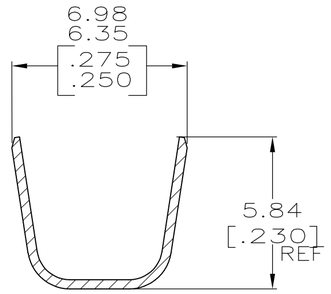
SECTION A–A



SECTION B–B
ROTATED 90° CW



SECTION C–C



SECTION D–D

0.002032 [.000080] MIN TIN	1217096-2
–	1217096-1
FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

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

MATERIAL: BRASS
FINISH: SEE TABLE

DWN	JR RUTH	6/26/98
CHK	MS FEHER	6/26/98
APVD	E HOWARD	6/26/98
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1217096	—

CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 1 | REV D

1217096