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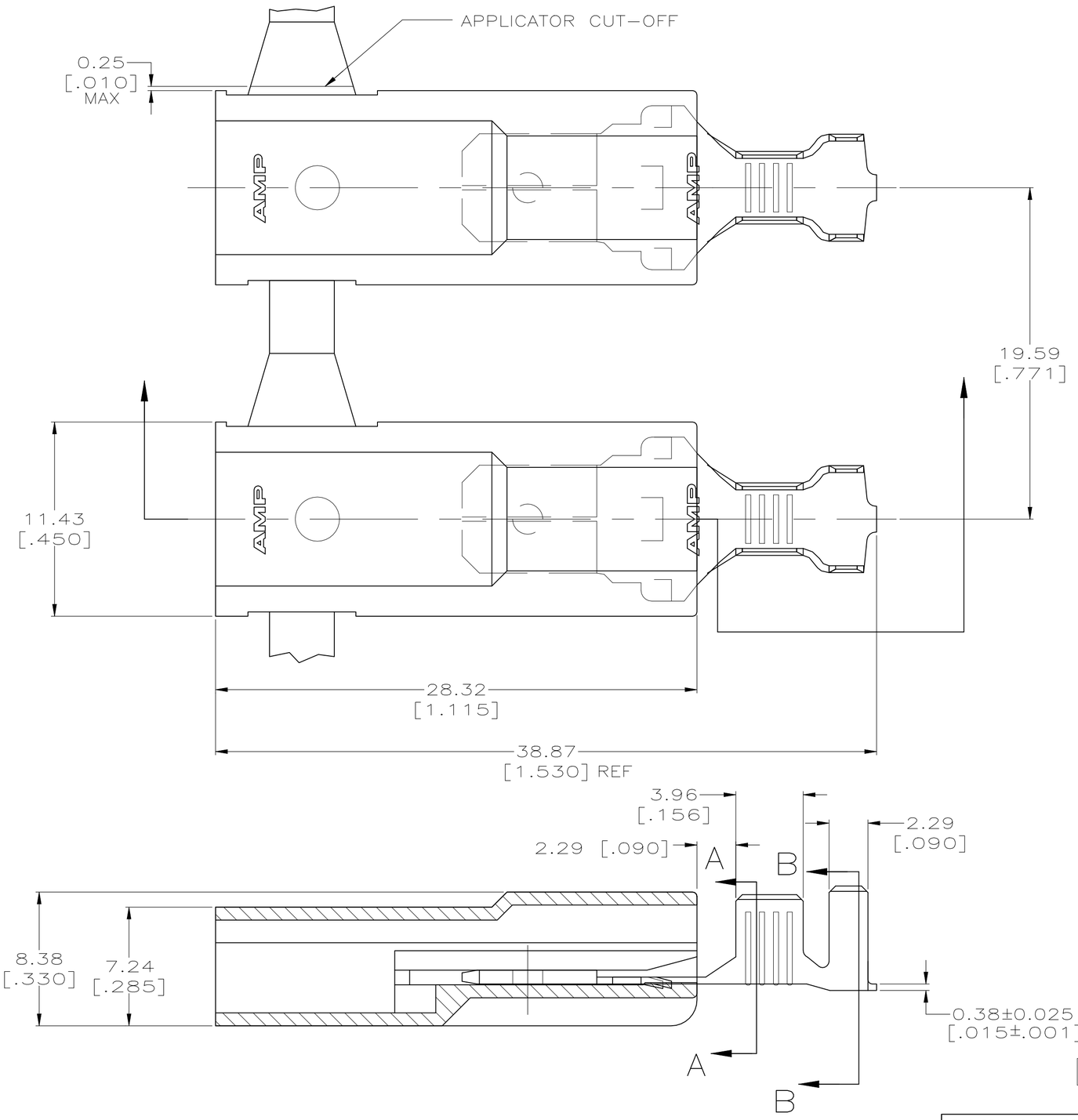
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E3	REVISED PER ECR-22-159732	01DEC2022	DB	BW



1 FASTON TAB BASE #1217247, ARE USED IN THIS PRODUCT.

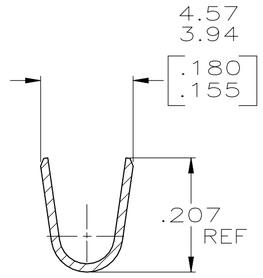
2 WIRE SIZE IS [#12–#10] AWG COPPER STRANDED.

3 INSULATION RANGE IS 3.81–5.08 [.150–.200] DIA.

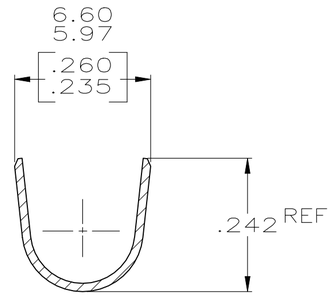
4 MATES WITH A 6.35 X 0.81 [.250 X .032] RECEPTACLE.

△5 MATERIAL & FINISH
TERMINAL – BRASS, SEE TABLE
HOUSING – 6/6 NYLON, NATURAL

△6 PRELIMINARY – NOT FOR PRODUCTION.



SECTION A–A



SECTION B–B

NICKEL PLATE	521227-3 △6
TIN PLATED	521227-2
SUPERSEDED BY 521227-2	~~521227-1~~
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 △5

FINISH △5

DWN JR RUTH 20OCT99
CHK MS FEHER 20OCT99
APVD J HUMMEL 20OCT99
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT 0.000000

TE Connectivity

NAME ASSEMBLY, TAB, ULTRA-POD, 6.35 [.250] SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-521227	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV E3

521227