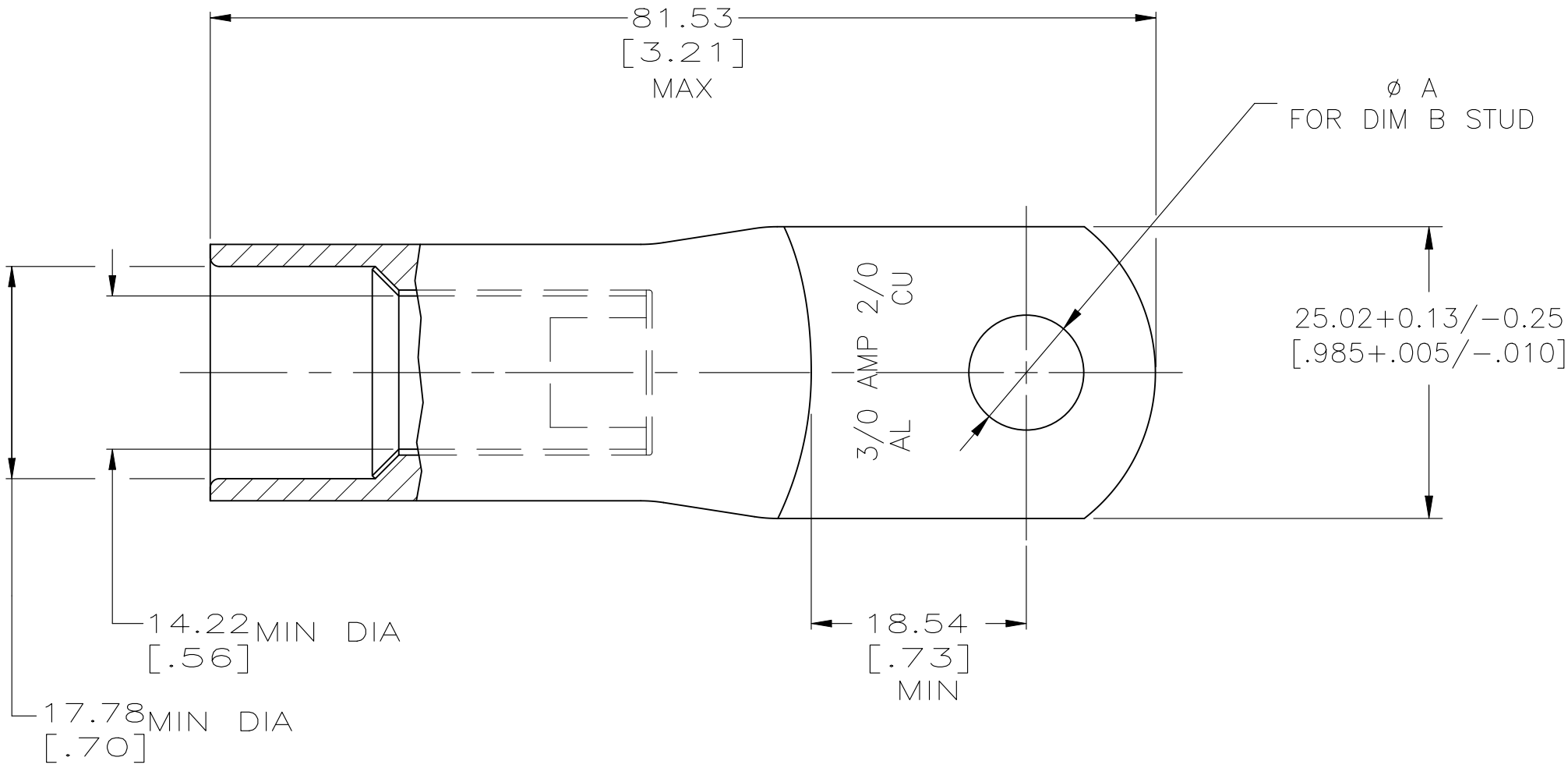
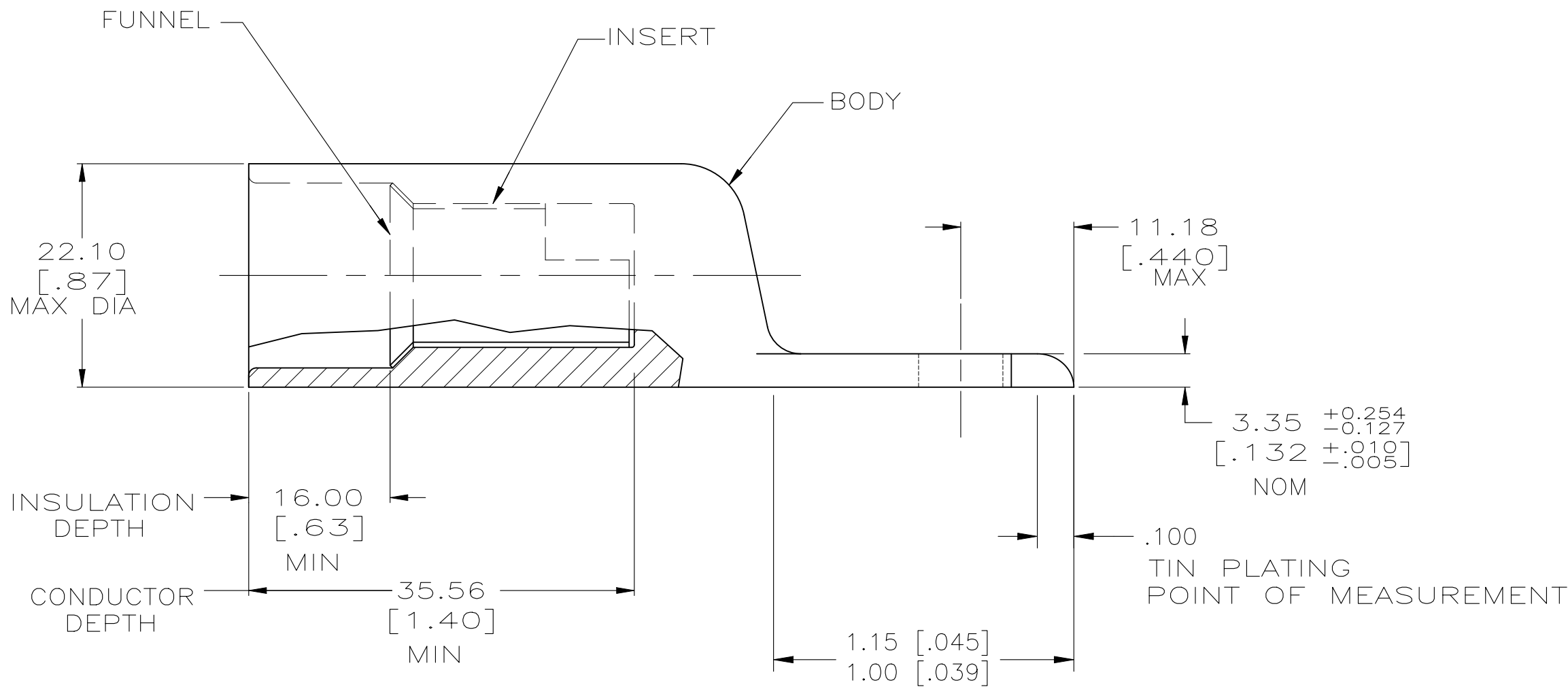


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	R	REVISED PER ECN-25-313558	26MAR2025	PP	PD



- WIRE INSULATION: 13.21[.520] – 16.38[.645] DIA.
- THE TONGUE RADIUS FEATURE IS NOT A TOOLING DIMENSION AND MAY NOT BE A TRUE RADIUS.
- WEIGHT: 117 GRAMS.
- IF USING COPPER WIRE, HEAT SHRINK TUBING MAY BE REQUIRED TO BUILD UP THE INSULATION RANGE IN ORDER TO MEET THE REQUIRED INSULATION RANGE.
- SEE TE CONNECTIVITY INSTRUCTION SHEET 408-2281 FOR TOOLING AND CRIMP INSTRUCTIONS, FIGURE 2 FOR WIRE STRIPPING DETAILS.



OBSOLETE	8.33±0.13 [.328±.005]	5/16	277153-3
	9.91±0.13 [.390±.005]	3/8	277153-1
	ø A	DIM "B"	PART NO.

BODY: COPPER ASTM-B187 ANNEALED TIN PL ASTM B545 0.00381[.000150] MIN THK	-
INSERT & FUNNEL: BRASS ASTM B36 NICKEL PL SAE AMS QQ-N-290A, DATED JULY 2000, 0.00254 [.000100] MIN THK	OBSOLETE 277153-3
	277153-1
MATERIAL & FINISH	PART NO.

WARNING - THIS DOCUMENT CONTAINS TECHNOLOGY WHOSE EXPORT IS RESTRICTED BY THE EXPORT ADMINISTRATION REGULATIONS ("EAR") PURSUANT TO 15 C.F.R. PARTS 730-774. VIOLATIONS OF THE EAR ARE SUBJECT TO SEVERE CRIMINAL PENALTIES UNDER THE EXPORT CONTROL REFORM ACT, AS AMENDED (TITLE 50, U.S.C., SEC. 4801, ET SEQ.).

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M (ISO STANDARDS)		DWN DK SCHRUM 6/23/89	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK MS FEHER 10/16/90		
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± -	APVD AJ KAUFMAN 10/23/90	NAME	
		PRODUCT SPEC 108-11011	TERMINAL, RING TONGUE, SEALED COPALUM 87.2mm2 [3/0] ALUMINUM 68.6mm2 [2/0] COPPER	
		APPLICATION SPEC 114-2134	SIZE A2	CAGE CODE 00779
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT -	DRAWING NO C-277153	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 1
			REV R	