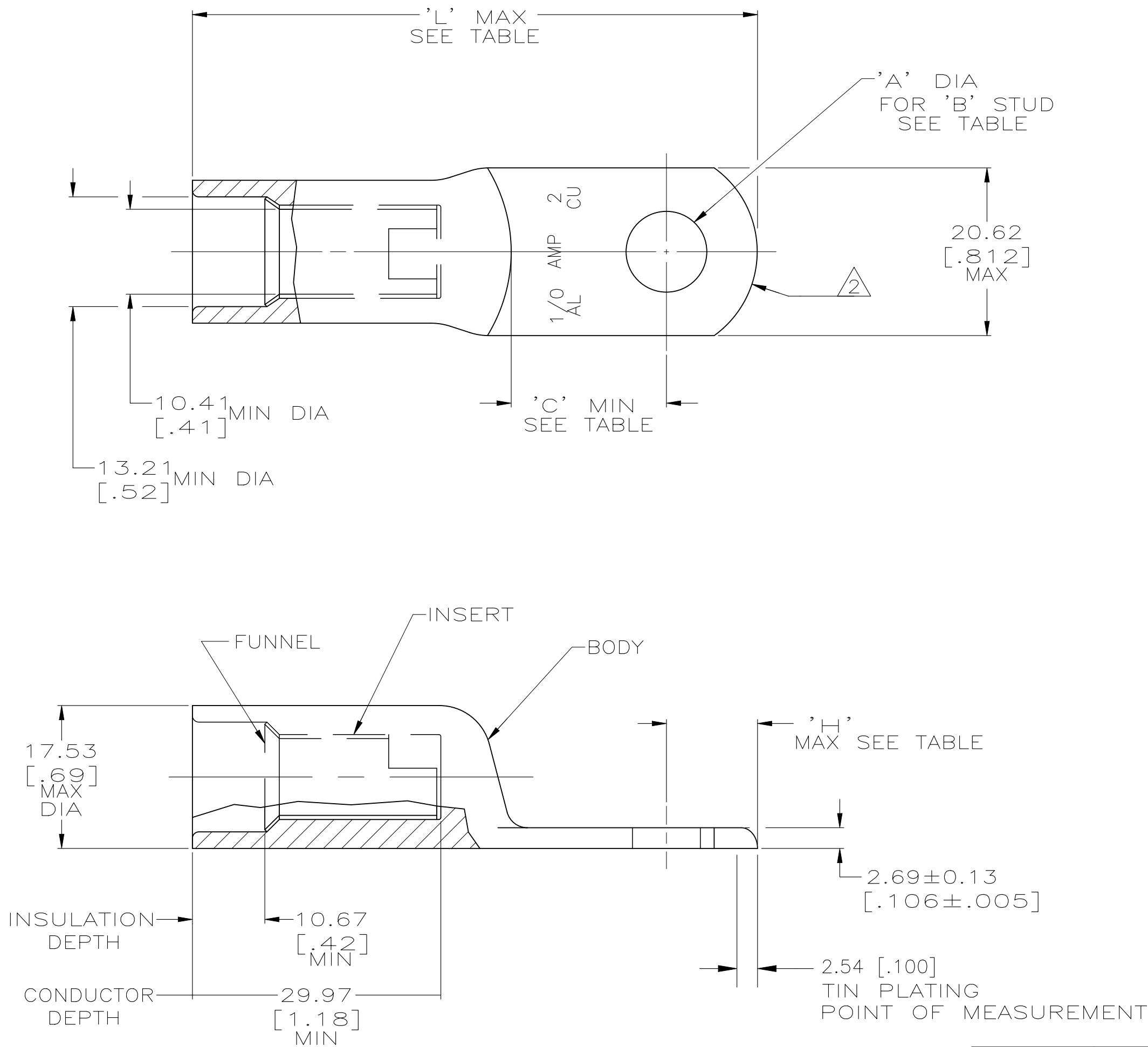


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S	REVISED PER ECN-25-327966	19JUN2025	SP	PD



- 1 WIRE INSULATION: 10.79[.425] – 11.94[.470] DIA.
- 2 THE TONGUE RADIUS FEATURE IS NOT A TOOLING CONTROLLED DIMENSION AND MAY NOT BE A TRUE RADIUS.
3. IF USING COPPER WIRE, HEAT SHRINK TUBING MAY BE REQUIRED TO BUILD UP THE INSULATION RANGE IN ORDER TO MEET THE REQUIRED INSULATION RANGE.
4. SEE TE CONNECTIVITY INSTRUCTION SHEET 408-2281 FOR TOOLING AND CRIMP INSTRUCTIONS, FIGURE 2 FOR WIRE STRIPPING DETAIL.

	-	8.33[.328]	5/16	63.75[2.51]	12.45[.49]	10.18[.401]	BODY: COPPER ASTM-B187 ANNEALED TIN PL PER ASTM B545 0.00381[.000150] MIN THK	277151-7
OBSOLETE	-	13.08[.515]	1/2	69.34[2.73]	16.76[.66]	11.38[.448]		277151-6
	57.0 ±5 GRAMS	6.73[.265]	1/4					277151-5
OBSOLETE	-	13.08[.515]	1/2	63.75[2.51]	12.45[.49]	10.18[.401]	INSERT & FUNNEL: BRASS ASTM B36 NICKEL PL SAE AMS QQ-N-290A, DATED JULY 2000, 0.00254 [.000100] MIN THK	277151-4
	54.0 ±5 GRAMS	6.73[.265]	1/4					277151-3
	56.0 ±5 GRAMS	9.91[.390]	3/8	69.34[2.73]	16.76[.66]	11.38[.448]		277151-2
	53.0 ±5 GRAMS			63.75[2.51]	12.45[.49]	10.18[.401]		277151-1
	WEIGHT	'A'	'B'	'L'	'C'	'H'	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.			DWN DK SCHRUM 6/23/89	TE Connectivity			
DIMENSIONS: MM [INCHES]			CHK MS FEHER 10/16/90				
			APVD AJ KAUFMAN 10/23/90	NAME WIRE TERMINAL, RING TONGUE, SEALED COPALUM 55.5mm2 [1/0] AL 34.3mm2 [2] CU			
			PRODUCT SPEC 108-11011				
			APPLICATION SPEC 114-2134				
MATERIAL SEE TABLE			WEIGHT SEE TABLE	SIZE A2	CAGE CODE 00779	DRAWING NO C-277151	RESTRICTED TO -
			FINISH SEE TABLE	SCALE 2:1	SHEET 1 OF 1	REV S	
			CUSTOMER DRAWING				