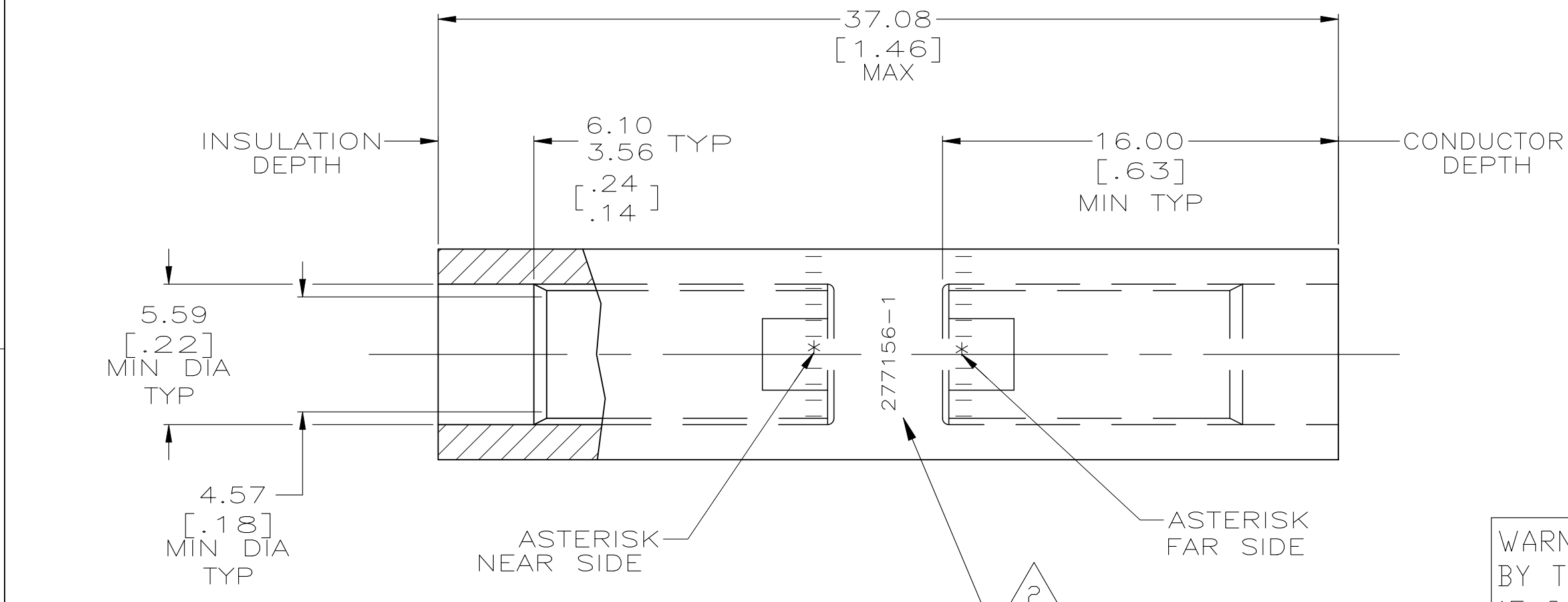
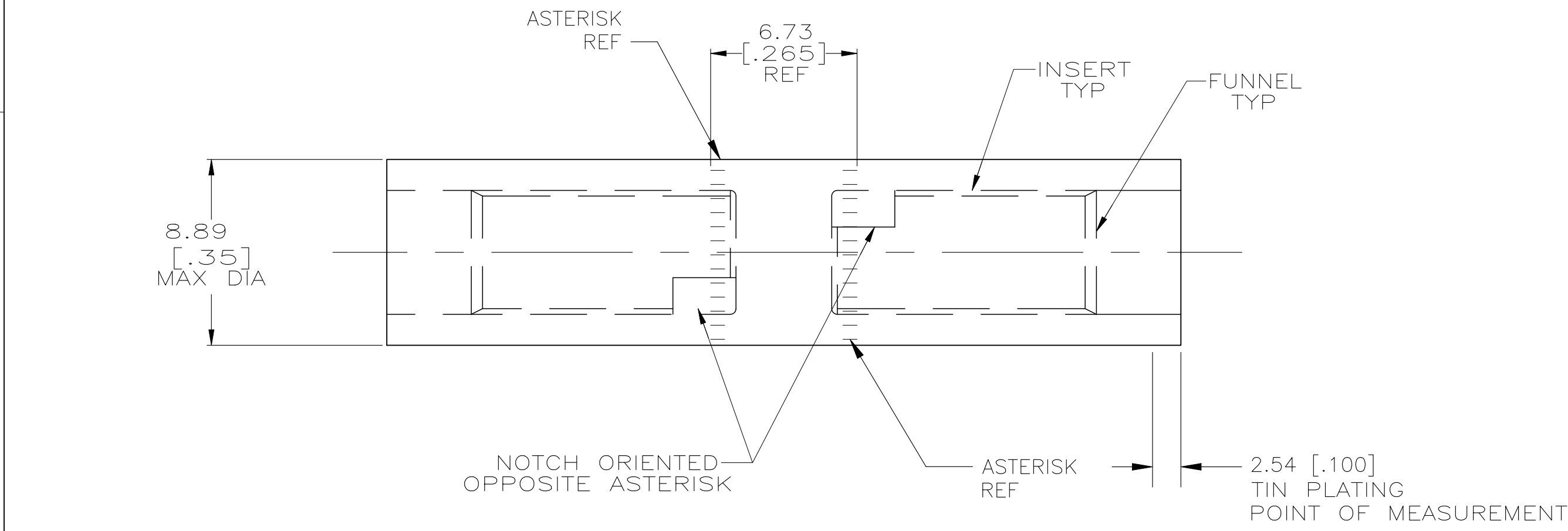




- 1 WIRE INSULATION: 4.62[.182] – 5.08[.200] DIA
- 2 STAMP "277156-1 AMP 8AL-10CU" LOCATE APPROX AS SHOWN
3. IF USING COPPER WIRE, HEAT SHRINK TUBING MAY BE REQUIRED TO BUILD UP THE INSULATION RANGE IN ORDER TO MEET THE REQUIRED INSULATION RANGE.
4. SEE TE CONNECTIVITY INSTRUCTION SHEET 408-2281 FOR TOOLING AND CRIMP INSTRUCTIONS, FIGURE 2 FOR WIRE STRIPPING DETAIL.

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.).



SPLICE: COPPER ASTM B-187 TIN PL. PER ASTM B 545 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	277156-1
MATERIAL & FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 7/5/89 DK SCHRUM	TE Connectivity	
		CHK 5/1/90 MS FEHER		
DIMENSIONS: MM [INCHES]		APVD 5/1/90 MJ SPICER	NAME	
		PRODUCT SPEC 108-11011	WIRE SPLICE, BUTT, COPALUM, SEALED, 4.8mm2 [10] COPPER 8.6mm2 [8] ALUMINUM	
		APPLICATION SPEC 114-2134		
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT 10.2 GRAMS	SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1
			REV R	