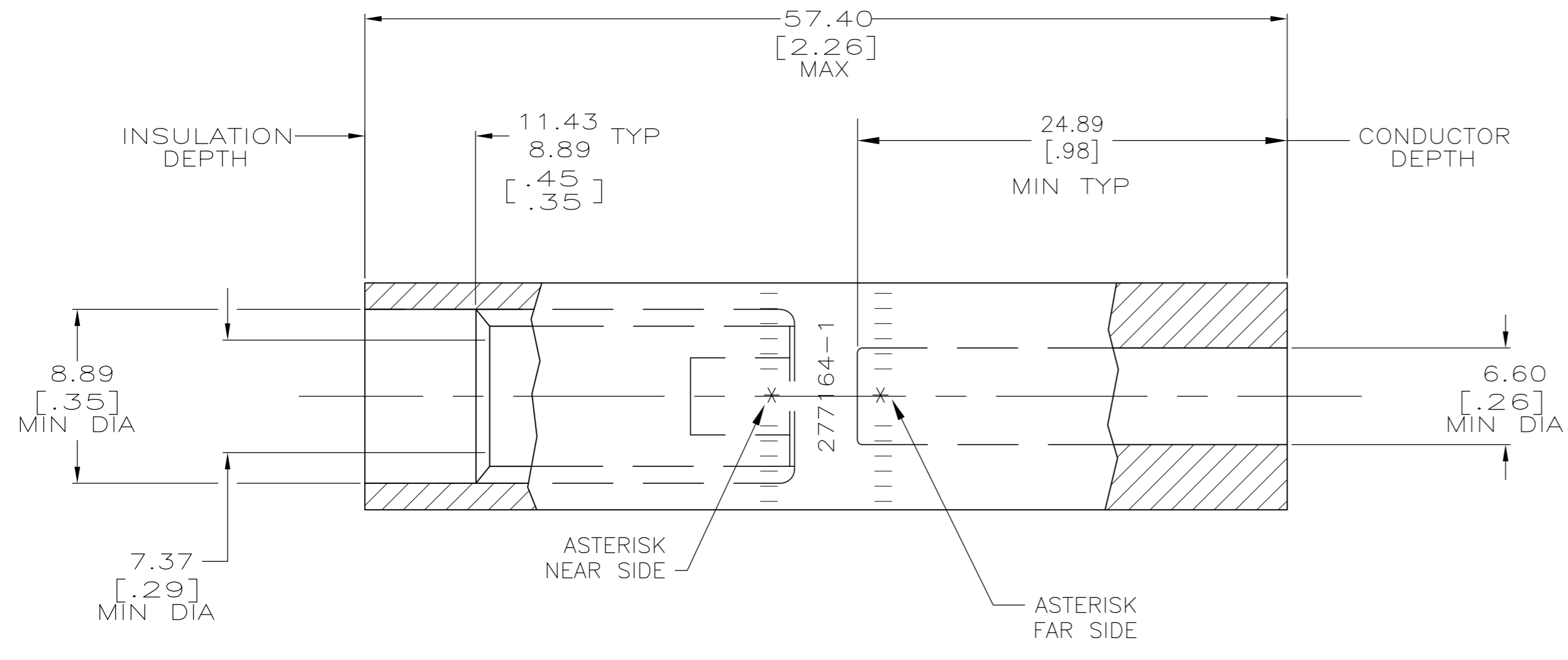
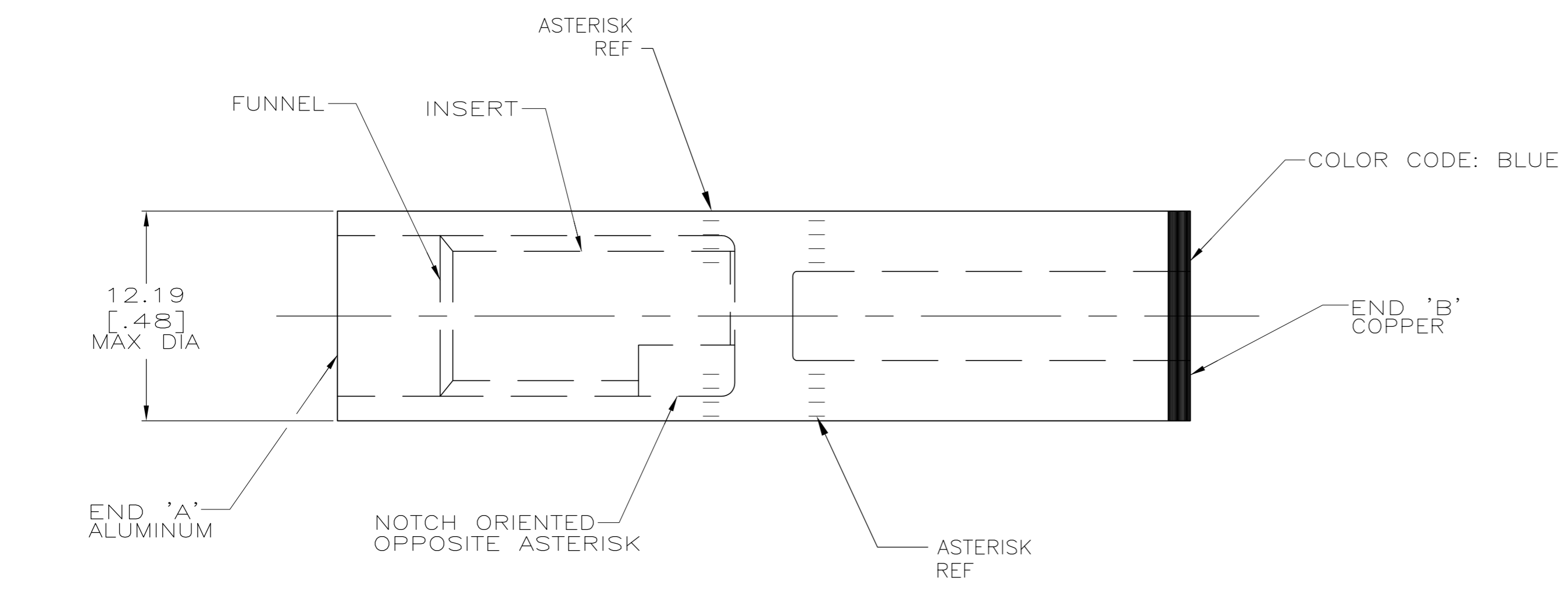


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
G	86	P		REV PER ECO-11-008916	13MAY11	PY	BW



- 1 WIRE INSULATION:  
 END 'A' 7.01[.276] - 7.75[.305] DIA FOR 4 AL  
 END 'B' 5.33[.210] - 6.48[.255] DIA FOR 8 CU
- 2 STAMP " 277164-1 AMP 4AL-8CU"  
 LOCATED APPROX AS SHOWN



SPLICE: COPPER ASTM B-187 TIN PL PER 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	277164-1
DESCRIPTION	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 7/6/89	<b>TE</b> TE Connectivity	
DIMENSIONS: mm [ INCHES ]		CHK MS FEHER 5/1/91		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD MJ SPICER 5/1/91	NAME	
0 PLC ± -		PRODUCT SPEC	WIRE SPLICE, TRANSITIONAL, COPALUM, SEALED,	
1 PLC ± -		APPLICATION SPEC	WIRE SIZE : 21.9mm2 [4] ALUMINUM	
2 PLC ± -		108-11011-3	8.8mm2 [8] COPPER	
3 PLC ± -		114-2134	SIZE	CAGE CODE
4 PLC ± -		WEIGHT 30.9 GRAMS	A2	00779
ANGLES ± -		CUSTOMER DRAWING	DRAWING NO. C=277164	
FINISH SEE TABLE		SCALE 4:1	SHEET 1 of 1	REV P

277164