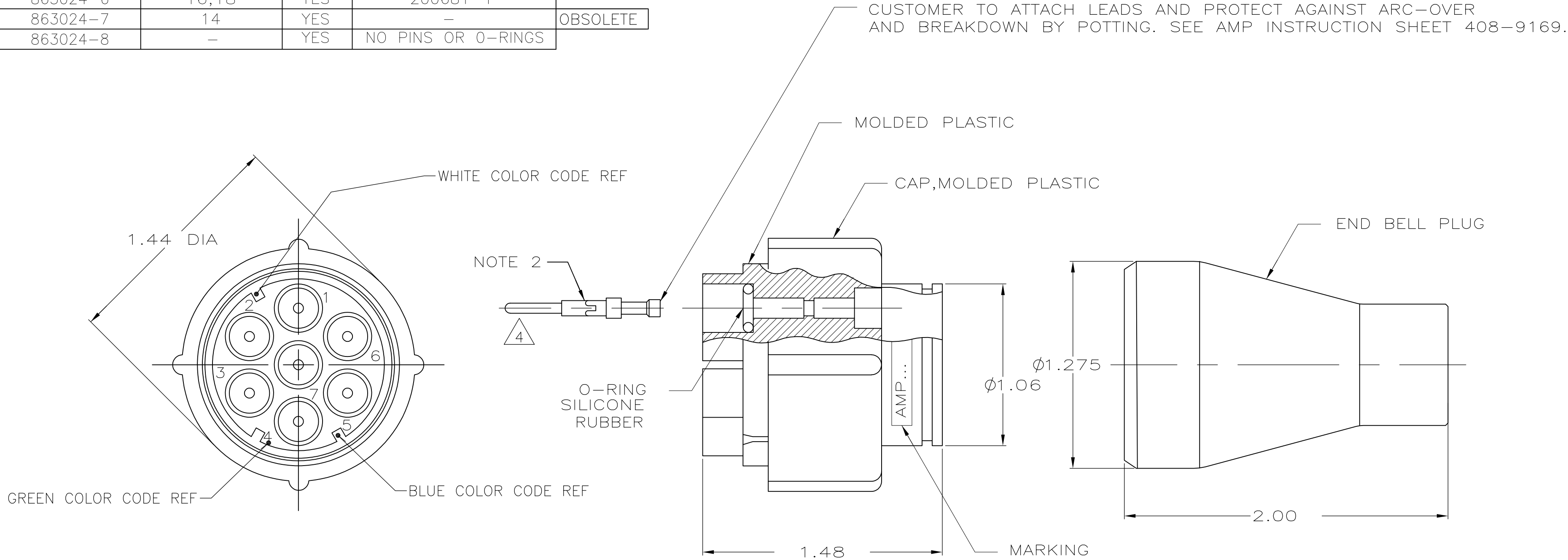
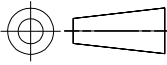


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PART NO.	WIRE SIZE RANGE	COLOR CODE	REMARKS 
863024-1	20,22,24	NO	200679-1
863024-2	16,18	NO	200681-1
863024-3	14	NO	201645-1
863024-5	20,22,24	YES	-
863024-6	16,18	YES	200681-1
863024-7	14	YES	-
863024-8	-	YES	NO PINS OR O-RINGS

LOC	DIST	REVISIONS			
-	-	P	LTR	DESCRIPTION	DATE
		F		REV PER ECO-15-013197	13OCT15



1. PLUG ASSEMBLY WILL WITHSTAND WITHOUT BREAKDOWN 27KVDC PIN TO PIN AND 27KVDC PIN TO GROUND. WHEN MATED WITH RECEPTACLE 861647-1.
2. TO REMOVE PINS USE EXTRACTION TOOL #861751-1.
3. CAVITY TO ACCEPT AMP PINS TYPE II SIZE 16.
-  CRIMP CONTACTS PER TE 408-7516 AS SPECIFIED FOR EACH CONTACT PART NUMBER.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.E.BEATTY	25JAN00	 TE Connectivity			
DIMENSIONS: INCHES		CHK	D.G.EABY	25JAN00				
		APVD	D.G.EABY	25JAN00	NAME			
		PRODUCT SPEC			PLUG ASSY, H.V., 7 PIN			
MATERIAL		FINISH			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-		BLACK			A2	00779	C=863024	-
					CUSTOMER DRAWING			
					SCALE	2:1	SHEET	1 OF 1
					REV			
					F			