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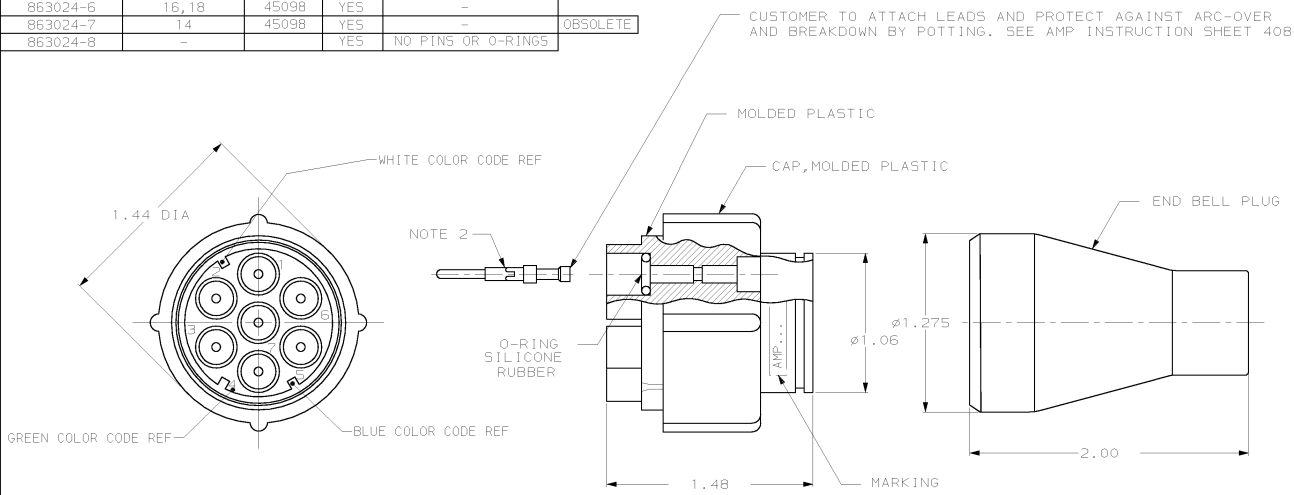
LOC	DIST
DF	50

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REV PER 063D-0026-00	25JAN00	JEB	DE

PART NO.	WIRE SIZE RANGE	HAND TOOL	COLOR CODE	REMARKS	
863024-1	20,22,24	45099	NO	-	
863024-2	16,18	45098	NO	-	
863024-3	14	45098	NO	-	
863024-5	20,22,24	45099	YES	-	OBSOLETE
863024-6	16,18	45098	YES	-	
863024-7	14	45098	YES	-	OBSOLETE
863024-8	-		YES	NO PINS OR O-RINGS	



NOTE:
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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.04
3 PLC ±.015
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH BLACK

DWN J.E.BEATTY 25JAN00
CHK D.G.EABY 25JAN00
APVD D.G.EABY 25JAN00
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

AMP Incorporated
Harrisburg, PA 17105-3608

NAME PLUG ASSY, H.V., 7 PIN

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-863024	-

CUSTOMER DRAWING

SCALE	SHEET	REV
2:1	1 OF 1	E

863024

AMP 1471-9 REV 27JAN96

28-JAN-00 12:25:46 ampt4409 /home/ampt4409/edmmod

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