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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	1.19 DIA WAS 1.12 & RET. RING WAS RUBBER; ADDED COLOR CODE TO KEYWAYS	3/14/72	M.S.
	B	ADDED -2 ADDED NOTE 3 & 4	1/10/74	M.S.
	C	ADDED -3	2-26-76	M.S.
	D	ADDED -4, -5, -6	6-30-77	M.S.
	E	OBSOLETE -3, -6	ECN 53615 11-5-86	R.S.
	F	REV PER 0414-120-04	CT 10-04	CT

RETAINING RING.
(STAINLESS STEEL)

CAP

HOUSING

"O" RING TYP 4.

PIN. TYP 4

COLOR CODE
WHITE

COLOR CODE
LT. BLUE

KEY WAY
TYP. 3

COLOR CODE
GREEN

CUSTOMER TO ATTACH
LEADS & PROTECT AGAINST
ARC-OVER & BREAK DOWN BY
POTTING, HYSOL 410 OR EQUIV.

.75
REF.

1.38
REF.

1.20 DIA.
REF.

NOTE:

1. MARKING, WHITE.

2. #16 GA. PINS. GOLD PLATED PER
MIL-G-45204, TYPE II.
.00005 THK. MIN.

3. PLUG & PINS SHIPPED
SEPARATELY.

4. TYPE II PINS TO ACCEPT (1) 22 AWG, (1) 20 AWG,
OR (1) 24 AWG STRANDED WIRE

5. TYPE II PINS TO ACCEPT (1) 16 AWG, OR
18 AWG STRANDED WIRE

6. TO REMOVE PINS USE EXTRACTION TOOL
NO. 860751-1

7. TYPE II PINS TO ACCEPT ONE (1) 14 AWG
STRANDED WIRE.

AMP P/N	WIRE SIZE RANGE	HAND TOOL	COLOR CODING
860265-1	20, 22, 24	45099	YES
-2	16, 18	45098	YES
OBS -3	14	45098	YES
-4	20, 22, 24	45099	NO
-5	16, 18	45098	NO
OBS 860265-6	14	45098	NO

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES .00 ± ANGLES = .000 ± J				CONTRACT NO. 3-25-72		AMP INCORPORATED CAPITRON DIVISION ELIZABETHTOWN, PENNSYLVANIA	
MATERIAL: MOLDED PLASTIC				CHK 3/25/72		NAME PLUG ASS'Y. 4 PIN.	
FINISH: BLACK.				APPD 3/25/72		EGH.	
NEXT ASSY				DSGN APPD		SIZE C	
USED ON				OTHER APPD		CODE IDENT NO. 00779	
APPLICATION						NUMBER 860265	
						SCALE NONE	
						SHEET 1 OF 1	

