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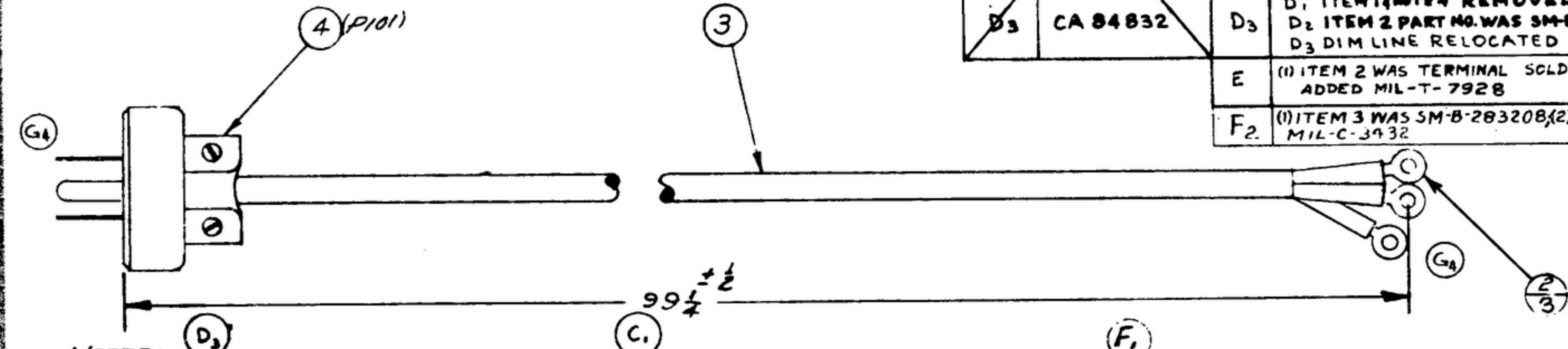
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REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
A ₅	A ₁ REMOVED VARNISH NOTE 2 A ₂ ADDED NOTE 4 A ₃ ITEM 1 WAS SM-B-249212-7 A ₄ ADDED ITEM 6 A ₅ ADDED APPL SM-D-343619	4 NOV 59	42428-PC 59-AI-SI REV'D
B ₁	B ₁ 375130333-6-19 WAS 375130333-6-14	24 DEC 59	42428-PC 59 REV'D
C ₁	C ₁ 99 1/4 DIM WAS 96	17 MAY 60	42428-PC 59 REV'D
D ₃	D ₁ ITEM 1 (NOTE 4) REMOVED D ₂ ITEM 2 PART NO. WAS SM-B-249254 D ₃ DIM LINE RELOCATED	24 AUG 60	42428-PC 59 REV'D
E	(1) ITEM 2 WAS TERMINAL SOLDER ADDED MIL-T-7928	81 MAR 61	42428-PC-59 REV'D
F ₂	(1) ITEM 3 WAS SM-B-283208, (2) ADDED MIL-C-3432	14 MAR 1965	42428-PC-61 REV'D PME

G₁ - ITEM 2 WAS 2 REQ'D
G₂ - ITEM 3 WAS CO-02-MGF(2/18/0300),
G₃ - ITEM 4 WAS UPI20M, G₄ -
REVISED PICTORIAL

22 APR 68
N6-00189
REV'D EC-V RMB



NOTES:
1. ALL SOLDERING PER SPEC MIL-S-6872 USING ROSIN CORE SOLDER COMP SN-50 PER SPEC QQ-5-571

3. IN ALL SPLIT BALLOONS, TOP FIGURE IS MATERIAL LIST ITEM INDICATOR & BOTTOM FIGURE IS QUANTITY.

QTY	ITEM	REQ'D	PART NO.	DESCRIPTION	MATL	MATL SPEC	NOTES
6	A ₅ REQ'D			SOLDER, SOFT	QQ-5-571		1
5							
4	1		UPI21M	CONNECTOR		MIL-C-3767	
3	3		SM-B-249115-1	CABLE, PWR CO-03-MGF(3/18/0330)		MIL-C-3432	
2	3		MS25036-3	TERMINAL-LUG		MIL-T-7928	
1							

LIST OF MATERIAL

COLLINS NO.	QTY	NEXT ASSY	USED ON
558-0467-002	1	SM-D-249140	SC-DL248775
		SM-D-343619	

DRAWN HENRY
CHECKED [Signature]
APPROVED [Signature]

UNLESS OTHERWISE SPECIFIED:
DECIMAL DIMENSIONS INCLUDING HOLE SIZE MAY VARY ±.005
FRACTIONAL DIMENSIONS INCLUDING HOLE SIZE MAY VARY ±1/64
MACHINED ANGLES MAY VARY ± 1°
SHARP ANGLES MAY VARY ± 25°
BROKEN ANGLES MAY VARY ± 1°
ECCENTRICITY BETWEEN ANY DIAMETERS ON THE SAME CENTERLINE SHALL NOT EXCEED .010 TOTAL INDICATOR READING.
ALL DIMENSIONS ARE FINISH DIMENSIONS INCLUDING APPLIED FINISH AND ARE GIVEN IN INCHES

COLLINS RADIO CO.
19219-PH
51-93

SIGNAL CORPS

REVIEWED PME
APPROVED HLT
PME

DATE 14 DEC 55 SCALE 1/1

DEPARTMENT OF THE ARMY
SIGNAL CORPS ENGINEERING
LABORATORIES

FORT MONMOUTH NEW JERSEY

CABLE ASSY - POWER

SM-B-249115