

REQ. PER UNIT	1	MODEL	COPA-2	ASSY. NO.	CA 977	DATE	11-18-64
	1		ARCD-1				6-26-65

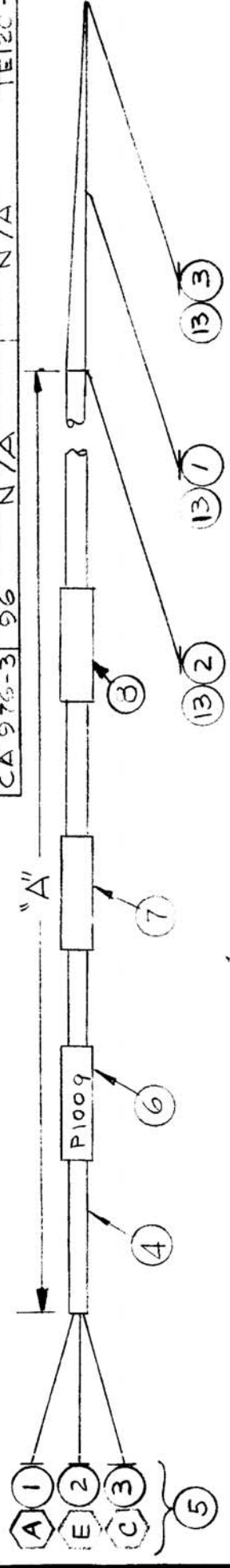
USED ON
CA976

B

NOTE * USE ITEM 12 FOR PINS A, C, E ON ITEM 5.

TMC P/No	A	ITEM 7	ITEM 8	ITEM 13
CA 976	185	LA107-12-RTPA-1	LA107-12-CA976	N/A
CA 976-2	96	LA107-12-RTPE-1	LA107-12-CA976-2	N/A
CA 976-3	96	N/A	N/A	TE12C-2

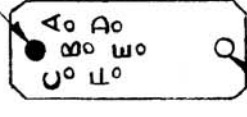
THIS SYMBOL DENOTES END OF INSULATION AND NAIL DRIVING POINT. WIRE MUST BE STRIPPED 3/4" BEYOND THIS POINT AND TINNED 1/2" UNLESS OTHERWISE SPECIFIED.



USE AS APPLIES

WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATEGORY. 1. ALL RF CABLES. 2. ALL SHIELDED CABLES. 3. ALL OTHERS.

THD. STUD



THD. SOCKET
DETAIL
ITEM 5

3	13	SEE CHART	TERMINAL LUG-SPADE
X	12	PX830-16-1	INSULATION, SLEEVING ELECT.
X	11	TA100-1	INSULATION TAPE, EL PLST
X	10	CD101-1MW	CORD, NYLON, LACING
X	9	BS100	SOLDER, TIN ALLOY
1	8	SEE CHART	SLEEVING, MARKER, CABLE
1	7	SEE CHART	SLEEVING, MARKER, CABLE
1	6	P1009	SLEEVING, MARKER, CABLE
1	5	PL247-1P	CONN., PLUG, MALE - 11/C
	4	PX100-1-166	INSULATION, SLEEVING-SIZE 6
	3	MWC24(7)U3	WIRE, ELEC., INSULATION
	2	MWC24(7)U2	WIRE, ELEC., INSULATION
	1	MWC24(7)U1	WIRE, ELEC., INSULATION

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
		CABLE ASSY, SP	
		M.H.S.	KAC
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
		2-26-65	
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.
		CA 976	B

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	ITEM 13 ADDED-CHART CABLES	4-19-66	16112	G.D.L	JRB	JRB
A	IT 7, 8 ADDED TO CHART, IT 6 WAS LA107-12-1228, LACING NOTE DELETED, CA976-2 ADDED, LENGTH TO CHART ORIGINAL RELEASE FOR PRODUCTION	6-25-65	H341	D.V.V	JRB	JRB
X1	ITEM 5 DETAIL ADDED, DASH NO'S ADDED TO ITEMS 6, 7, 8.	2-17-65		H.L.A		
UNLESS OTHERWISE SPECIFIED	SCALE					
DIMENSIONS ARE IN INCHES AND INCLUDE	CHEMICALLY APPLIED OR PLATED FINISHES					
DECIMALS	TOLERANCES	FRACTIONS	CODE			
X ± .05	± 1/64	± 1/32				
.XX ± .01	ANGLES	± 0° 30'				
.XXX ± .005						