



INSERT ARRANGEMENTS FOR JJ-180 CONNECTOR RECEPTACLE.

△ DENOTES PIN CONNECTIONS TO CONNECTOR JJ-180

BRAID WIRE FLAT THEN COVERED WITH SLEEVING

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
2	25	TE155-34170	TERMINAL, LUG, #10
41"	24	WL-103-5	BRAID, WIRE FLAT 3/8" ID.
2	23	TE159-32961	TERM. PLASTI GRIP 1/4"
1	22	JJ-180	CONNECTOR RECEPTACLE, MALE
X	21	PX-100-1-625	INSULATION, SLEEVING
2	20	TE156-34149	TERMINAL, PLASTI GRIP
	19		
X	18	CD-101-1 MW	CORD LACING
X	17	PX-100-1	INSULATION, SLEEVING
8	16	TE 156-32953	TERMINAL, PLASTI GRIP 1/4"
	15	MWC 20 (7) U0	CABLE, INSULATED
	14	MWC 20 (7) U2	
	13	MWC 20 (7) U0	
	12	MWC 20 (7) PINK	
	11	MWC 20 (7) U9	
	10	MWC 20 (7) U97	
	9	MWC 20 (7) U6	
	8	MWC 18 (16) U3	
	7	MWC 20 (7) U93	
	6	MWC 20 (7) U5	
	5	HWC 18 (16) U TAN	
	4	HWC 18 (16) U5	
	3	MWC 20 (7) U91	
	2	MWC 20 (7) U0	
	1	HWC 18 (16) U92	
			CABLE, INSULATED

THE TECHNICAL MATERIEL CORP.	
MAMARONECK, NEW YORK	
CABLE, METER BOX	
ANTENNA TUNER	
DRAWN	ELEC. DES. APP.
CHECKED	MECH. DES. APP.
	FINAL APPROVAL

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REV.	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
G	CABLE COMPLETELY REVISED	4-26-64	1097B	A.M.		
F	UPDATED & CLARIFIED W/ CHANGES	7-1-64	10661			
E	ON ITEM (2) WIRE TO PIN 19 WAS TO PIN 10	7-2-63	2914			
D	ON CABLE (1) (2) LUGS WERE ITEM (20)	4-7-62	7597			
C	ON CABLE (2) LUG WAS ITEM (16)					

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.
REMOVE ALL BURRS AND SHARP EDGES

CA-536 G

CA-536 G