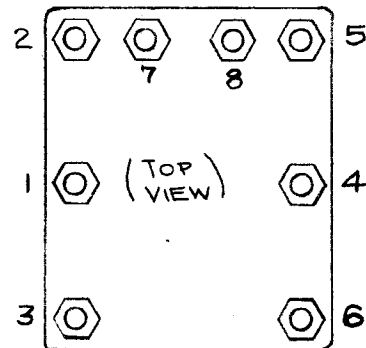


E	MODULATOR DECK SINGLE WIRE CABLES								FOR MODEL RTM-		FOR MODEL RTM-2	
	TMC NO.	WIRE	WIRE LENGTH	COLOR	END #1	END #2	TUBING	TUBING LENGTH	CONNECT FROM	TO	CONNECT FROM	TO
CA-285	CA-285-1	WI-126-1	25 3/4"	RED	HB-102-1	STRIP 3/4"			V704 PLATE	T704 PIN 1	V704 PLATE	T704 PIN 1
	-2	-1	2 1/4"		"	"			V705 PLATE	T704 " 3	V705 PLATE	T704 PIN 3
	-3	-1	15"		MS 3102A18-16P	"			J703	T704 " 5	NOT REQ.	NOT REQ.
	-4	-2	12"	BLACK	MS 3102A18-16S	"			J702	T704 " 4	NOT REQ.	NOT REQ.
	-5	-1	13"	RED	TE-104-3	"	PX-100-1-.234	1"	K701, PIN 2	T704 " 5	K701, PIN 2	T704, PIN 5
	-6	-1	8 1/2"		"	"	"	1"	K701, PIN 1	T704 " 2	K701, PIN 1	T704, PIN 2
	-7	-2	15 1/2"	BLACK	"	"	"	1"	K701, PIN 5	T704 " 4	K701, PIN 5	T704, PIN 4
	-8	-2	8 1/4"		HB-102-1	STRIP 1/2"			V704 GRID	T703 " 4	V704, GRID	T703, PIN 4
	-9	-2	8 3/4"		"	"			V705 GRID	T703 " 6	V705, GRID	T703, PIN 6
	-10	MWC22(7)U5	4"	GREEN	STRIP 1/2"	"			V703 PIN 5	T702 " 7	V703, PIN 5	T702, PIN 7
	-11	MWC22(7)U5	6"	"	"	"			V702 " 5	T702 " 4	V702 PIN 5	T702 PIN 4
	-12	WL-100-7	2 3/8"				PX-104-6-.022	1 3/8"	V701 " 6	T702 " 3	V701 PIN 6	T702 PIN 3
	-13	MWC22(7)U6	4 1/2"	BLUE	STRIP 1/2"	STRIP 1/2"			V701 " 1	T702 " 1	V701 PIN 1	T702 PIN 1
	-14	MWC22(7)U0	3"	BLK.	TE-104-3	STRIP 1/2"	PX-100-1-.106	5/8"	I701 GND.	GND.	I701 GND.	GND.
	-15	MWC22(7)U0	3 1/2"	"	TE-104-1	"	"	"	M701 "	"	M701 GND.	GND.
	-16	WI-126-1	11"	RED	MS 3102 A18-16 P	" 3/4			NOT USED	NOT USED	J703	T704 PIN 5
	-17	WI-126-2	8"	BLACK	MS 3102A-18-16S	" 3/4			NOT USED	NOT USED	J702	T704 PIN 4

K701 Contact Arrangement (RL-115)



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THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
E	1	-16, -17 Added	9/9/59	5	J.R.	MP	A.J.J.
D	5	-10, -11, -13, -14, -15 CHANGED AS PER SPEC-5363 AN3102A18-16P WAS 16S -16S WAS 16P	10-21-58	4	J.C.B.	MP	A.J.J.
C	2	"	3/26/57	3	W	MP	A.J.J.
B	1	K701 DETAIL ADDED					
A	1	CONNECTIONS CHGD. - CA-285-1, 2, 3, 11 TMC NOS CA-285-8, 9 WERE STRIP 2 1/2 (19) 16USS	1/16/56	2	EDD	MP	A.J.J.

TOLERANCES	SCALE:	1 EA.	RTM-2	10-21-58
DEC. DIM. ±	MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES	1 EA.	RTM.	3-21-56
FRAC. DIM. ±		REQ. PER UNIT	MODEL	PROJECT NO.
ANGULAR DIM. ±			ASSY. NO.	DATE

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
MODULATOR SINGLE WIRE CABLES RTM			
MATERIAL		CO 3/16	Handwritten initials
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
FINISH & SPEC. NO.		FINAL APPROVAL	
		ELEC. DES. APP. MECH. DES. APP.	
		CA-285 E	