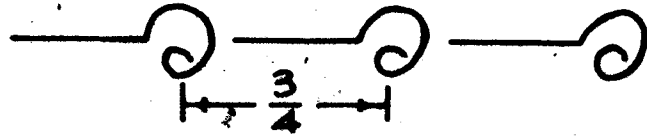


UNLESS OTHERWISE SPECIFIED
WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE
AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.

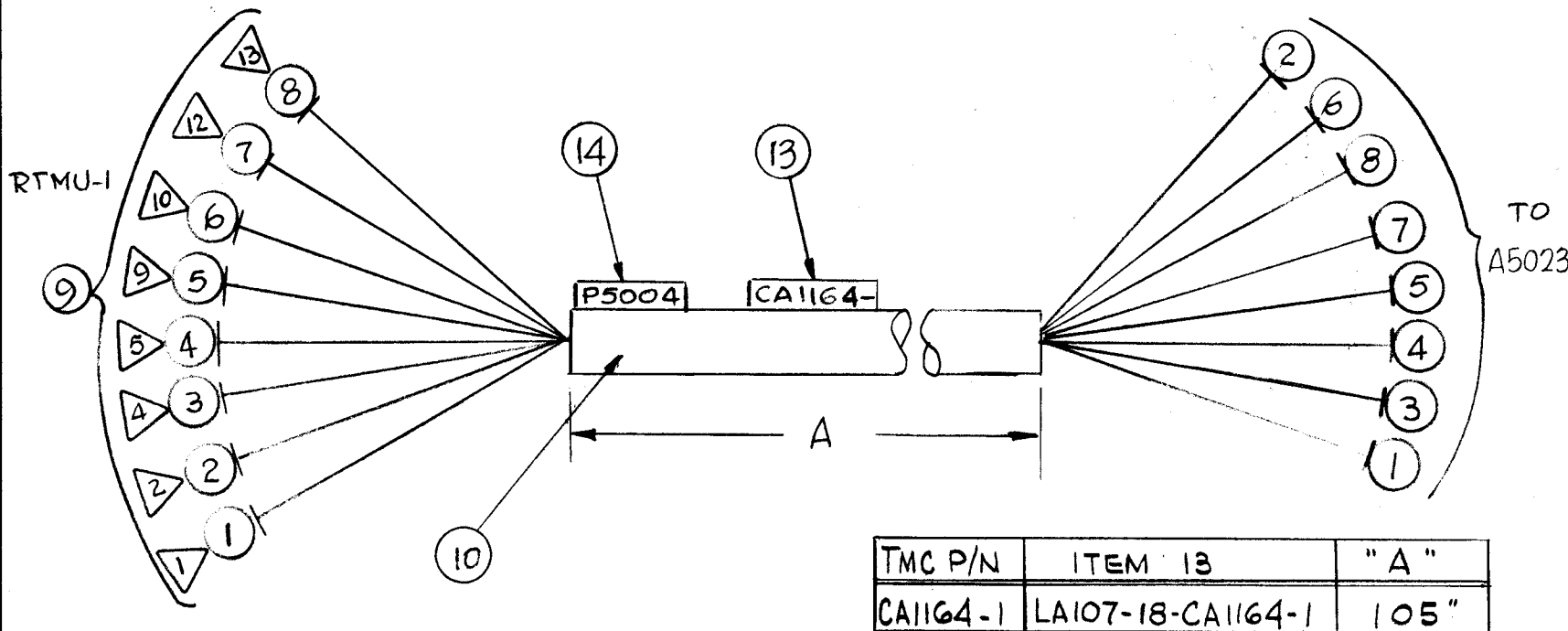
1. ALL R.F. CABLES
2. ALL SHIELDED CABLES
3. ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.



SYMBOLS

- - INDICATES ITEM No.
- ▽ - INDICATES PIN No.



TMC P/N	ITEM 13	"A"
CA1164-1	LA107-18-CA1164-1	105"

TO
A5023

CA1164

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X1	ADDED CHART, A5023 WAS A5030	8-4-65	X1	HCA	HJB
Ø	ORIGINAL RELEASE FOR PRODUCTION	8/10/65	Ø	H.V.	

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL	
X	15	BS100	SOLDER, TIN ALLOY		
1	14	LA107-20-P5004	SLEEVE, MARKER, CABLE-SPLIT		
1	13	SEE CHART	SLEEVE, MARKER, CABLE-SPLIT		
1	12	MS 3420-10A	BUSHING, RUBBER		
	11	CD101-1MW	CORD, NYLON, LACING		
	10	PX100-1-186	INSULATION SLEEVING -SZ 5		
	9	JJ313-1H	CONNECTOR, RECEPTACLE, MALE		
	8	MWC22(7)U8	P5004 PIN 13	T3002 TERM 8	
	7		7	12	7
	6		6	10	6
	5		5	9	5
	4		4	5	4
	3		3	4	3
	2		2	2	2
	1	MWC22(7)U1	P5004 PIN 1	TB3002 TERM 1	

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.

NOTES

1	DDRR - 5B1	RAK-102-5
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
	A	

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EATON		LIST OF MATERIAL	
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH		TITLE CABLE, ASS'Y S/P	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN: C.D.L. CHECKED: [Signature] ELECT. DES: [Signature] MECH. DES: [Signature]	DATE: 7-23-65 DATE: 7-23-65 DATE: 8-4-65 DATE: 8-9-65
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS ± 1/64 ANGLES ± 0° 30'	FINAL APPROVAL: [Signature] DATE: 8/9/65 SHEET: CA1164 REV. LTR.: Ø	