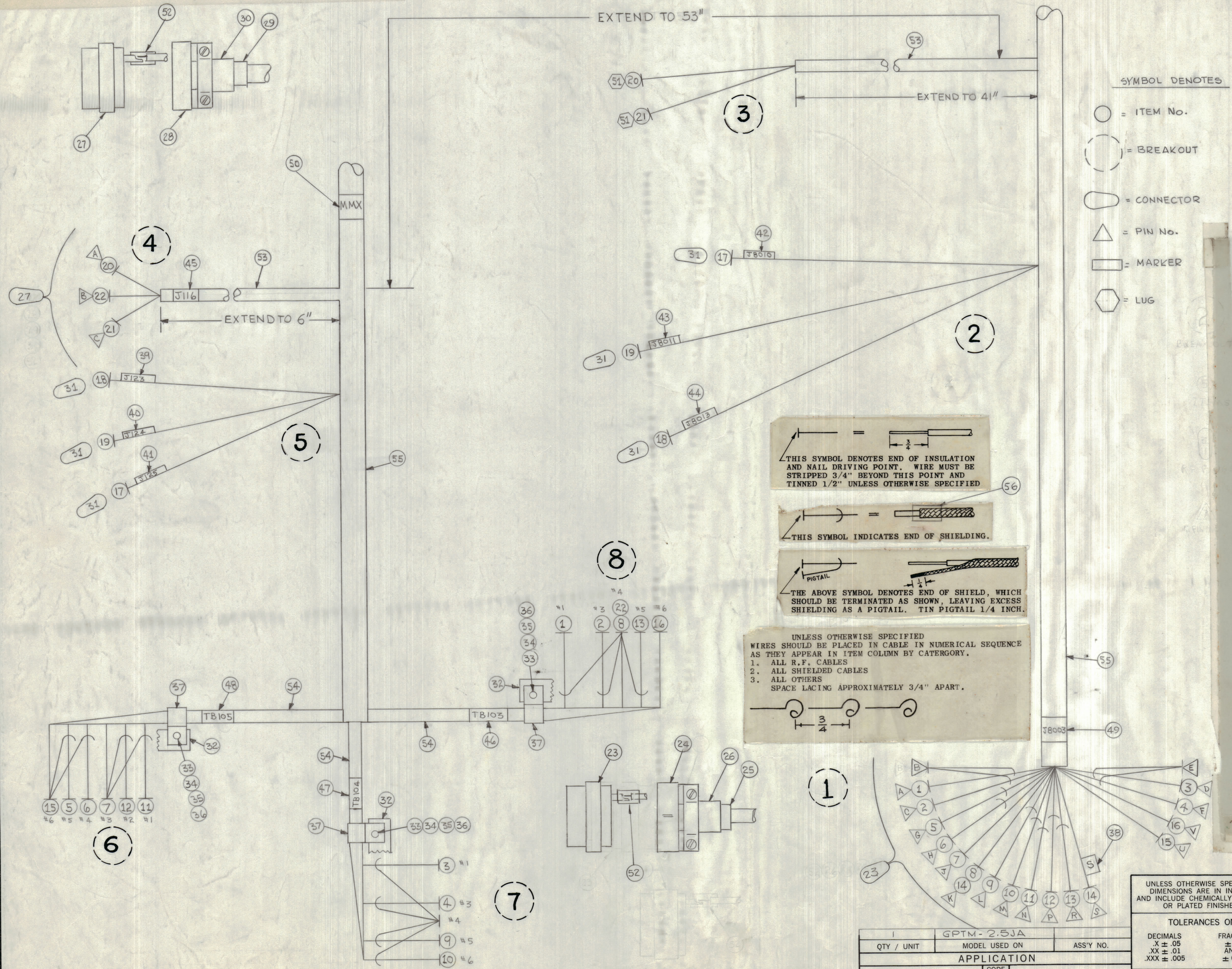


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
X		EXP. RELEASE	5-8-68		GDL	
		ORIG. RELEASE FOR PROD.	5-20-68		R.S.	



- SYMBOL DENOTES
- = ITEM No.
 - ⊖ = BREAKOUT
 - ⊕ = CONNECTOR
 - △ = PIN No.
 - = MARKER
 - ⬡ = LUG

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

THIS SYMBOL INDICATES END OF SHIELDING.

THE ABOVE SYMBOL DENOTES END OF SHIELD, WHICH SHOULD BE TERMINATED AS SHOWN, LEAVING EXCESS SHIELDING AS A PIGTAIL. TIN PIGTAIL 1/4 INCH.

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

- ALL R.F. CABLES
- ALL SHIELDED CABLES
- ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
F. BUDETTI LIST OF MATERIAL				
FINAL APPROVAL		DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK WIRING, HARNESS BRANCHED GPTM-2.5JA	
<i>[Signature]</i>		5-20-68		
MECH. DES.		DATE		
<i>[Signature]</i>		5-17-68		
ELECT. DES.		DATE	SIZE CODE IDENT. NO. DWG NO. ISSUE D 82679 CA 1435	
<i>[Signature]</i>		5-17-68		
CHECKED		DATE		
DRAWN		DATE	SCALE 1:1 SHEET OF	

APPLICATION		
1	GPTM-2.5JA	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
MATERIAL		
FINISH		

NOTICE TO PERSONS RECEIVING THIS DRAWING

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REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	1	MWC24(7)SJ1	1	8	P8031	PIN A TB103 TERM 1
	2	▲	1	8	▲	▲ TB103 TERM 3
	3	3	1	7		D TB104 TERM 1
	4	4	1	7		F TB104 TERM 3
	5	5	1	6		G TB105 TERM 5
	6	MWC24(7)SJ6	1	6		H TB105 TERM 4
	7	MWC24(7)U93	1	6		J TB105 TERM 3
	8	MWC18(16)U0	1	8		K TB103 TERM 4
	9	MWC24(7)SJ7	1	7		L TB104 TERM 5
	10	▲	1	7		M TB104 TERM 6
	11	9	1	6		N TB105 TERM 1
	12	91	1	6		P TB105 TERM 2
	13	MWC24(7)SJ92	1	8		R TB103 TERM 5
	14	MWC24(7)U0	1	1		S P8031 PIN K
	15	MWC24(7)U94	1	6		U TB105 TERM 6
	16	MWC24(7)U95	1	8		PIN V TB103 TERM 6
	17	RG174/U	2	5		J8010 P8036 J125
	18	RG174/U	2	5		J8013 P8037 J123
	19	RG174/U	2	5		J8011 P8035 J124
	20	MWC20(7)U9	3	4		O1 J116 PIN A
	21	MWC20(7)U8	3	4		O2 J116 PIN C
	22	MWC20(7)U0	4	8		PIN B TB103 TERM 4
1	23	MS3106B28-21P	P8031			CONN. PL. ML.
1	24	MS3057-16	P8031			CLP. CBL. EL. CONN.
1	25	MS3420-12A				BUSH. RUB.
1	26	MS3420-16A				BUSH. RUB.
1	27	MS3106B16S-5S	P8038			CONN. PL. FML.
1	28	MS3057-8	P8038			CLP. CBL. EL. CONN.
1	29	MS3420-6A				BUSH. RUB.
1	30	MS3420-8A				BUSH. RUB.
6	31	PL244-1				CONN. PL. BNC
3	32	TM105-6AL				TERM. BD. FNG.
3	33	SCBP0632BN7				SCREW MACH.
3	34	FW06HBN				WASH. FLAT
3	35	LWE06MRN				WASH. LK. EXT.
3	36	NTH0632BN8				NUT HEX.
3	37	CU102-2				CLAMP LOOP
1	38	LA101-S				BAND MKR NO S
1	39	LA107-9-J123				SLV. MARKER CBL.
1	40	▲				▲
1	41	9-J124				▲
1	42	9-J125				▲
1	43	9-J8010				▲
1	44	9-J8011				▲
1	45	9-J8013				▲
1	46	10-J116				▲
1	47	11-TB103				▲
1	48	11-TB104				▲
1	49	11-TB105				▲
1	50	15-J8003				▲
1		LA107-15-MMX				SLV. MARKER CBL.

GPTM2.5JA

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
2	51	TE156-34149			TERM. CRIMP	
X	52	PX100-1-106			INS. SLVG. BLK	
X	53	PX100-1-166			↑	↑
X	54	PX100-1-208			↓	↓
X	55	PX100-1-438			INS. SLVG. BLK	
X	56	PX830-12-1			INS. SLVG. SHRINK BLK	
X	57	BS100			SOLDER TIN ALLOY	
X	58	CD101-1MW			CD. LACING NYLON	
X	59	TA101-1			INS. TAPE EL-GL $\frac{1}{4}$ "	