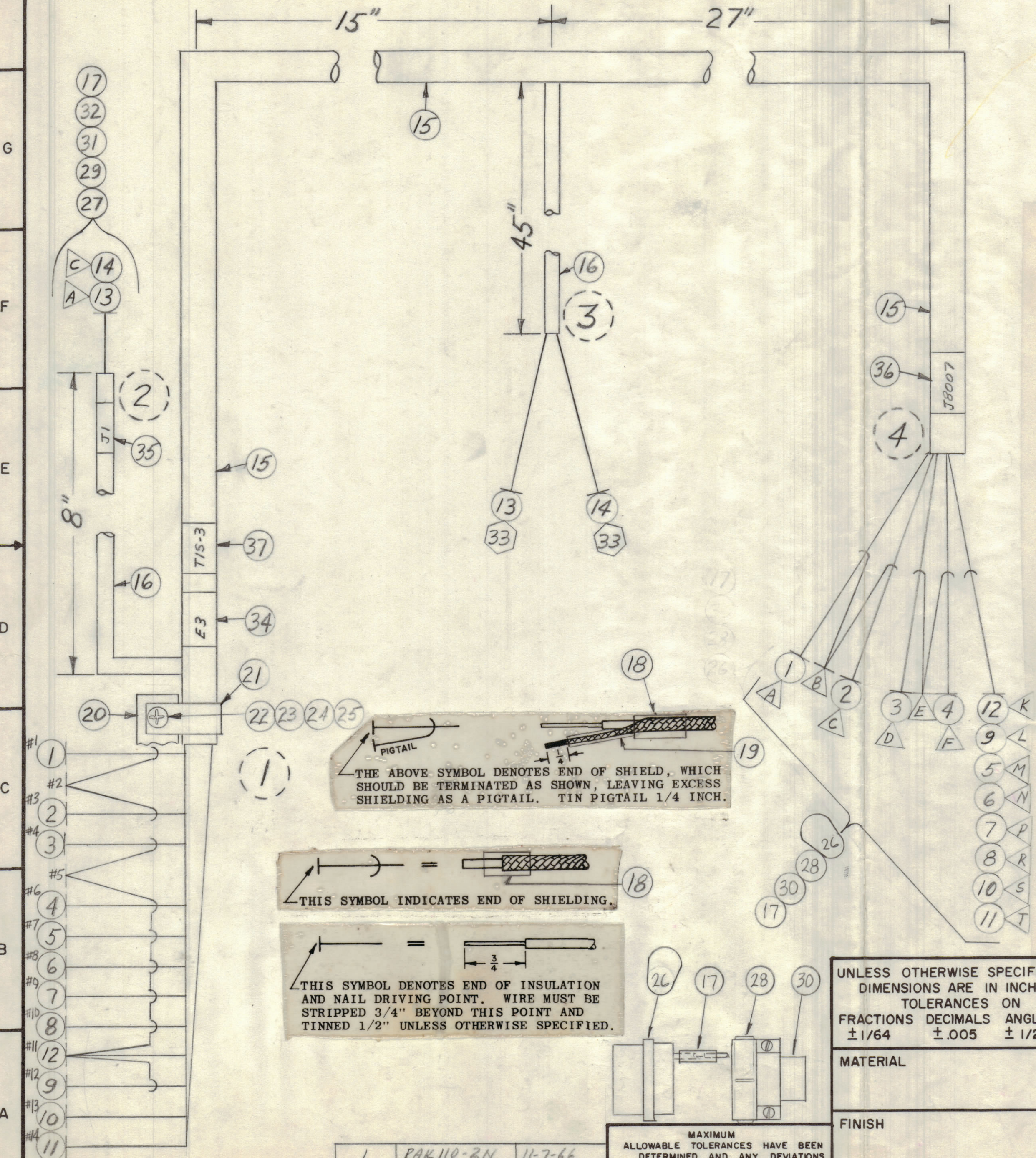


REVISIONS							
SYM	ZONE	DESCRIPTION	DATE	E.M.N.NO.	DRAFT	CHKD	APPD
X		EXP. RELEASE	11-5-66	X			
Ø		ORIGINAL RELEASE FOR PRODUCTION	3-20-67		L.A.K.		



SYMBOL - DENOTES

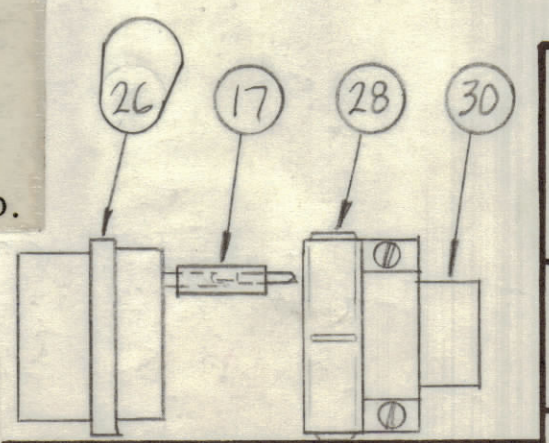
- = ITEM NOS
- △ = PINS
- = TAGS
- (with dot) = CONNECTORS
- (with dashed line) = BREAKOUTS

REQ	ITEM	PART NUMBER	FROM	TO	FROM	TO
			BREAKOUT		DESTINATION OR DESCRIPTION	
X	40	BS100			SOLDER, TIN ALLOY	
X	39	TA101-1			INS, TAPE, EL-GL 1/4W	
X	38	CD101-1MW			CD, LACING, NYLON	
1	37	LA107-16-TIS3			SLV, MKR, CBL	
1	36	-20-J8007			SLV, MKR, CBL	
1	35	-10-J1			SLV, MKR, CBL	
1	34	LA107-16-E3			SLV, MKR, CBL	
2	33	TE156-32948			TERM, LUG INS NO 8	
1	32	MS3420-6A			BUSH, RUB	
1	31	MS3420-8A			BUSH, RUB	
1	30	MS3420-12A			BUSH, RUB	
1	29	MS3057-8			CLP, CBL, EL CONN	
1	28	MS3057-20			CLP, CBL, EL CONN	
1	27	MS3106A16S-5S			CONN, PL, FML 3/C	P8054
1	26	MS3106B20-29P			CONN, PL, ML 17/C	P8053
1	25	NTH0632BN8			NUT, HEX	
1	24	FW06HBN			WASH, FLAT	
1	23	LWE06MRN			WASH, LK, EXT	
1	22	SCBP0632BN7			SCREW, MACHINE	
1	21	CU102-6			CLAMP, LOOP	
1	20	TM105-14AL			TERM BD FNG	
	19	PX830-16-1			INS, SLVG, SHRINK	BLK
	18	PX830-12-1			INS, SLVG, SHRINK	BLK
	17	PX100-1-106			INS, SLVG	BLK
	16	PX100-1-166			INS, SLVG	BLK
	15	PX100-1-438			INS, SLVG	BLK
	14	MWC16 (19)U9	2	3	P8054-C TIS J1	K6000
	13	MWC16 (19)U8	2	3	P8054-A TIS J1	K6000
	12	MWC16 (19)U0	1	4	E3-11	P8053-K J8007
	11	MWC22 (7)U7	1	4	-14	-T
	10	MWC22 (7)U6	1	4	-13	-S
	9	MWC22 (7)SJ5	1	4	-12	-L
	8	94	1	4	-10	-R
	7	93	1	4	-9	-P
	6	92	1	4	-8	-N
	5	91	1	4	-7	-M
	4	4	1	4	-6	-F
	3	3	1	4	-4	-D
	2	2	1	4	-3	-C
1	MWC22 (7)SJ1	1	4	E3-1	P8053-A J8007	

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

THIS SYMBOL INDICATES END OF SHIELDING.

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.



MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.

QTY	USED ON	DATE
1	RAK110-2N	11-7-66

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  
 TOLERANCES ON  
 FRACTIONS DECIMALS ANGLES  
 ±1/64 ±.005 ±1/2°

F. BUDETTI  
 FINAL APPROVAL DATE 3/20/67  
 MECH. DES. DATE  
 ELECT. DES. DATE 15/10/67  
 CHECKED DATE  
 DRAWN DATE 11-5-66  
 APPROVED

THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK

CABLE, BRANCHED

CODE	SIZE	DWG. NO.	ISSUE
82679	C	CA1293	Ø

SCALE SHEET OF