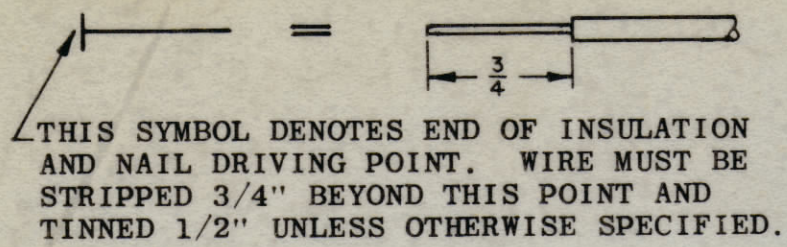
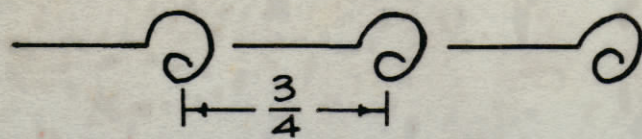
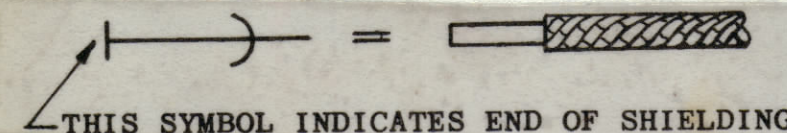


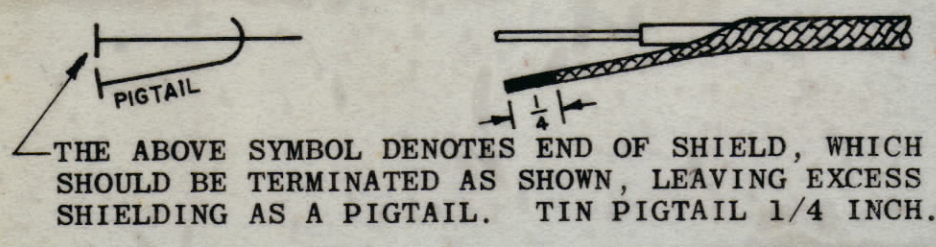
UNLESS OTHERWISE SPECIFIED  
 WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE  
 AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.  
 1. ALL R.F. CABLES  
 2. ALL SHIELDED CABLES  
 3. ALL OTHERS  
 SPACE LACING APPROXIMATELY 3/4" APART.



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.

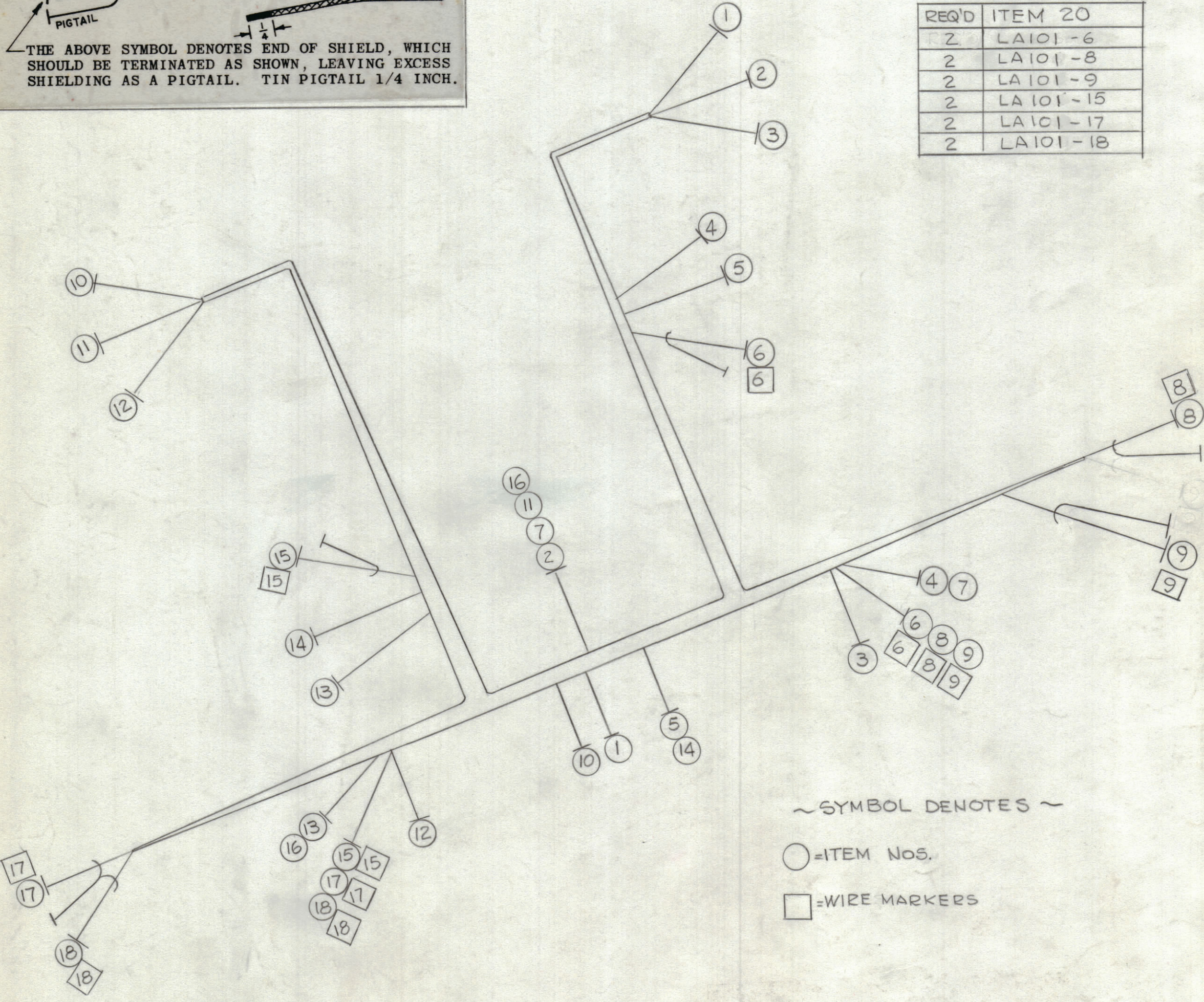


THIS SYMBOL INDICATES END OF SHIELDING.



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

REQ'D	ITEM 20
2	LA101-6
2	LA101-8
2	LA101-9
2	LA101-15
2	LA101-17
2	LA101-18



~SYMBOL DENOTES~  
 ○ = ITEM Nos.  
 □ = WIRE MARKERS

REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
	Ø	ORIGINAL RELEASE FOR PROD	4/28/66	P		
D3	A	ITEM 9 RELOCATED	12.16.66	17507	WHD	JPK

21	CD101-1-MW	CORD, NYLON, LACING	
20	SEE CHART	BAND, CABLE No.	
19	BS100	SOLDER, TIN, ALLOY	
18	RG174/U	K-102-8	J-104 (SHIELD TO GND LUG)
17	RG174/U	K-102-9	J-102 (SHIELD TO GND LUG)
16	MWC22 (7) U92	K-102-6	TB-101 (INSULATED TERM)
15	RG174/U	PC 253-3 (SHIELD TO PC253-2)	K-102-10
14	MWC22 (7) U90	PC 253-2 (AT S102 SIDE)	K-101-2
13	U97	PC 253-1 (AT S102 SIDE)	K-102-7
12	U96	S-102-C	K-102-4
11	U92	S-102-A	TB-101 (INSULATED TERMINAL)
10	MWC22 (7) U94	S-102-B	TB-101-5
9	RG174/U	K-101-8	J-103 (SHIELD TO GND LUG)
8	RG174/U	K-101-9	J-101 (SHIELD TO GND LUG)
7	MWC22 (7) U2	K-101-6	TB-101 (INSULATED TERMINAL)
6	RG174/U	PC 253-3 (SHIELD TO PC253-2)	K-101-10
5	MWC22 (7) U0	PC 253-2 (AT S-101 SIDE)	TB-101-2
4	U7	PC 253-1 (AT S-101 SIDE)	K-101-7
3	U6	S101-C	K-101-4
2	U2	S-101-A	TB-101 (INSULATED TERMINAL)
1	MWC22 (7) U4	S-101-B	T-101-4

REQ'D.	ITEM	PART NUMBER	FROM	DESCRIPTION	TO	SYMBOL
LIST OF MATERIAL						
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH			TITLE WIRING HARNESS, BRANCHED			
SCALE		MODEL USED ON		ASS'Y. NO.		DATE
1:1		RTO-1A				4-25-66
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN		FINAL APPROVAL	
TOLERANCES			G.D.L.		M.H.	
DECIMALS			DATE		DATE	
.X ± .05			4-26-66		4-26-66	
.XX ± .01			DATE		DATE	
.XXX ± .005			4-26-66		4-26-66	
FRACTIONS			ELECT. DES.		MECH. DES.	
± 1/64			A. Suddles		M.H.	
ANGLES			DATE		DATE	
± 0° 30'			4-26-66		4-26-66	

NOTES

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY  
 OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR  
 REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN	DATE	FINAL APPROVAL	DATE
TOLERANCES	G.D.L.	4-25-66	M.H.	4/26/66
DECIMALS	CHECKED	DATE		
.X ± .05	H.D.	4-26-66		
.XX ± .01	ELECT. DES.	DATE		
.XXX ± .005	A. Suddles	4-26-66		
FRACTIONS	MECH. DES.	DATE		
± 1/64	M.H.	4/26/66		
ANGLES				
± 0° 30'				