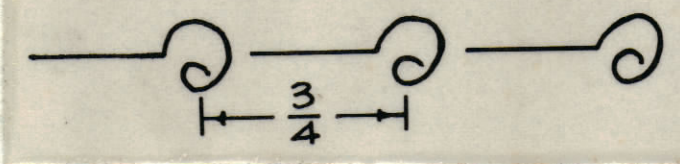


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXP. RELEASE	1-3-67		R.G.	
	Ø	ORIGINAL RELEASE FOR PRODUCTION	4-4-67			

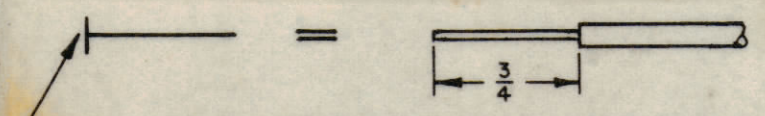
UNLESS OTHERWISE SPECIFIED
WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.

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.



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

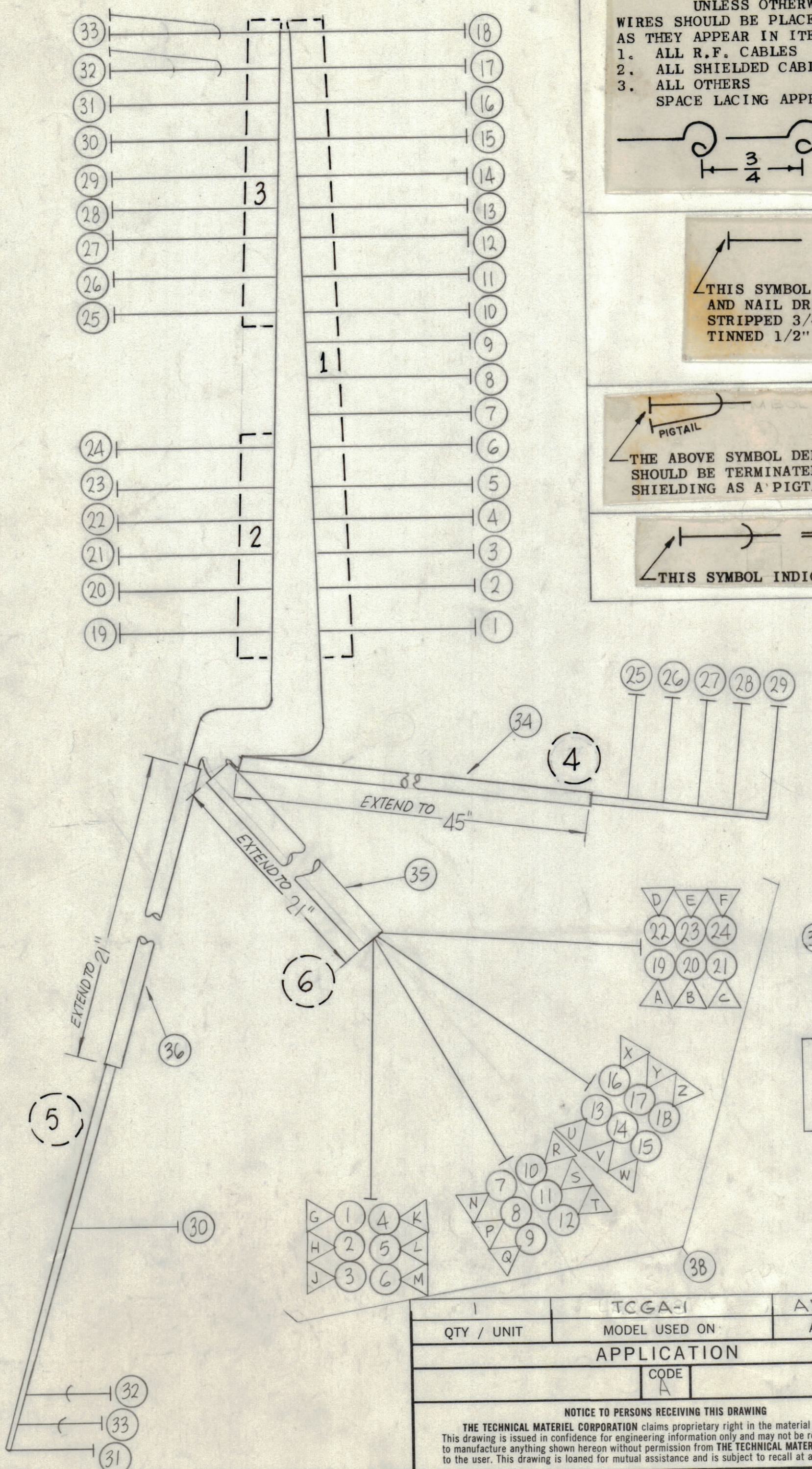


THIS SYMBOL INDICATES END OF SHIELDING.



SYMBOL DENOTES

- = ITEM NO'S
- △ = PINS
- ⊖ = BREAKOUTS



ITEM	QTY	DESCRIPTION	TERMS	SYMBOL
X 43		BS100		
X 42		CD101-1MW		
I 41		MS3420-12		
I 40		MS3420-16		
I 39		MS3057-16		
I 38		MS3106-B24-28P		
X 37		PX100-1-106		
X 36		PX100-1-234		
X 35		PX100-1-500		
X 34		PX100-1-263		
3	5	MWC 24(7)SJ9	E3 TERM#1	TB5001 TERM#11 MPA-1
		32 MWC 24(7)SJ8		10
		31 MWC 24(7)U9		12
		30		TB5001 TERM#1 MPA-1
		29		TB1 TERM#5 AX268
		28		4
		27		3
		26		2
3	4	25	E3 TERM#1	TB1 TERM#1 AX268
2	6	24	E2 TERM#6	J103 PIN F LSCA-1
		23		E
		22		D
		21		C
		20		B
2		19	E2 TERM#1	A
1		18	E1 TERM#18	Z
		17		Y
		16		X
		15		W
		14		V
		13		U
		12		T
		11		S
		10		R
		9		Q
		8		P
		7		N
		6		M
		5		L
		4		K
		3		J
		2		H
1	6	MWC24(7)U1	E1 TERM#1	J103 PIN G LSCA-1

FROM	TO	QTY. REQ.	ITEM	PART NO.	FROM	DESCRIPTION	TO	SYMBOL
BREAKOUTS			F. EATON					

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

WIRING HARNESS, BRANCHED

SIZE C CODE IDENT. NO. 82679 DWG. NO. CA1313 ISSUE Ø

SCALE 1:1 SHEET OF

TCGA-1 AX658

QTY / UNIT MODEL USED ON ASS'Y NO.

APPLICATION

CODE A

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TOLERANCES ON

DECIMALS	FRACTIONS
.X ± .05	± 1/64
.XX ± .01	ANGLES
.XXX ± .005	± 0° -30'

MATERIAL

FINISH

FINAL APPROVAL: [Signature] DATE: 4/4/67

MECH. DES. DATE

ELECT. DES. DATE

CHECKED: [Signature] DATE

DRAWN: [Signature] DATE: 1-3-67