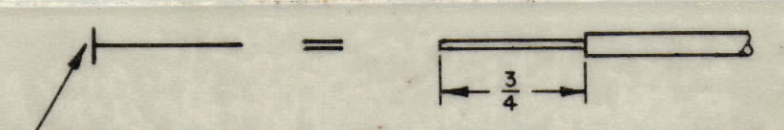
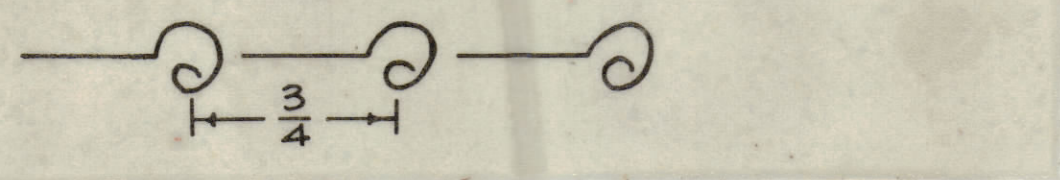


UNLESS OTHERWISE SPECIFIED
WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE
AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.
1. ALL R.F. CABLES
2. ALL SHIELDED CABLES
3. ALL OTHERS
SPACE LACING APPROXIMATELY 3/4" APART.

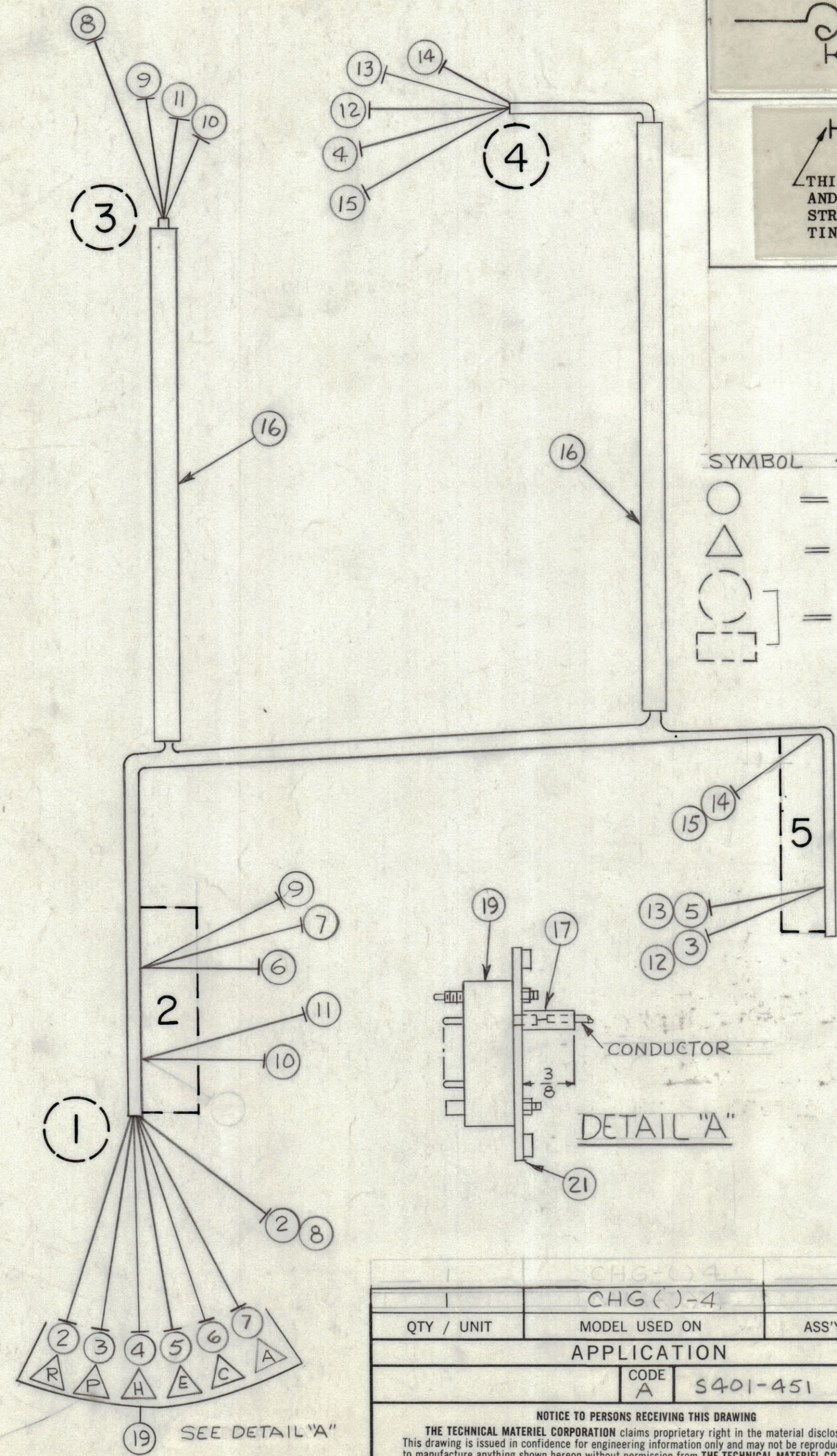


THIS SYMBOL DENOTES END OF INSULATION
AND NAIL DRIVING POINT. WIRE MUST BE
STRIPPED 3/4" BEYOND THIS POINT AND
TINNED 1/2" UNLESS OTHERWISE SPECIFIED.

SYMBOL - DENOTES

- = ITEM NO'S
- △ = PINS
- (with dashed line) = BREAKOUTS

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXPERIMENTAL RELEASE	1-23-68		H.S.	
	Ø	ORIGINAL RELEASE FOR PROD.	10-8-68		R.G.	



QTY	ITEM	PART NO.	DESCRIPTION	SYMBOL
1	21	MS6006	CONN. MTG. PL	
1	20	BS100	SOLDER, TIN ALLOY	
1	19	JJ242-5P	CONNECTOR, RECP ML	
X	18	CD101-1MW	CORD, NYLON LACING	
X	17	PX100-1-053	INSULATION SLVG, ELEC	
X	16	PX100-1-208	INSULATION SLVG, ELEC	
4	5	15	MWC24(7)U0	J303 PIN 6 GROUND
4	5	14	U0	J303 PIN 1 GROUND
4	5	13	U3	J303 PIN 3 XZ301 PIN 3
4	5	12	U92	J303 PIN 4 TIE POINT
2	3	11	U7	T301 PIN 5 J304 PIN C
2	3	10	U1	T301 PIN 6 J304 PIN E
2	3	9	U97	T301 PIN 7 J304 PIN B
1	3	8	U0	GROUND J304 PIN 2
1	2	7	U98	J301 PIN A T301 PIN 4
1	2	6	U8	J301 PIN C T301 PIN 1
1	5	5	U3	J301 PIN E XZ301 PIN 3
1	4	4	U2	J301 PIN H J303 PIN F
1	5	3	U92	J301 PIN P TIE POINT
1	1	2	MWC24(7)U0	J301 PIN R GROUND
		1	NOT USED	

FROM	TO	QTY. REQ.	ITEM	PART NO.	FROM	DESCRIPTION	TO	SYMBOL
BREAKOUT			O. POSE			LIST OF MATERIAL		

QTY / UNIT	MODEL USED ON	ASS'Y NO.
	CHG(-)-4	
APPLICATION		
	CODE A	S401-451

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	DATE
TOLERANCES ON		<i>[Signature]</i>	<i>[Date]</i>
DECIMALS	FRACTIONS	ELECT. DES.	DATE
.X ± .05	± 1/64	<i>[Signature]</i>	10-8-68
.XX ± .01	ANGLES	CHECKED	DATE
.XXX ± .005	± 0° -30'	<i>[Signature]</i>	10-3-68
MATERIAL		DRAWN	DATE
FINISH		<i>[Signature]</i>	1-23-68

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

WIRING HARNESS, BRANCHED

SIZE	CODE IDENT.NO.	DWG NO.	ISSUE
C	82679	CA1406	Ø
SCALE	1:1		SHEET OF