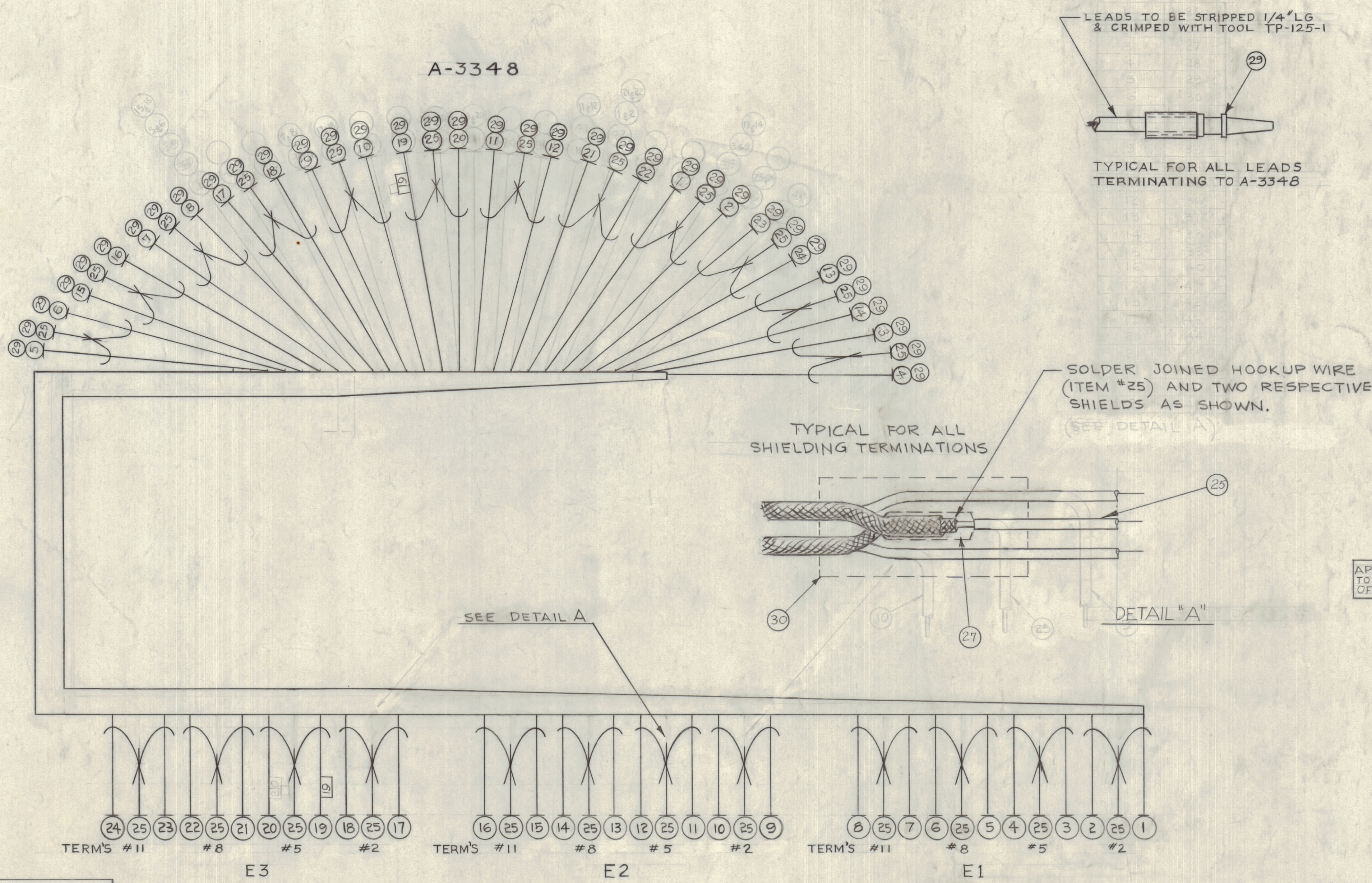


REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X		EXPERIMENTAL RELEASE	3/12/64	X	NP		
X1		ITEMS 30 & 31 & 4 COLORS ADDED TO B/M DET 'A' RELOC., ITEM NO'S CLARIFIED	5/13/64	X1	A.M.	@	
O		ORIGINAL RELEASE FOR PRODUCTION	5/20/64	O	A.M.		



REQ'D.	ITEM	PART NUMBER	FROM	TO	SYMBOL
1	31	LA-101-19			WIRE MARKER
	30	PX-100-1-166			INSULATION SLEEVING, ELEC.
36	29	PL-242-1			CONNECTOR PLUG, TAPER PIN
X	28	BS-100			SOLDER, SOFT
X	27	PX-100-1-.148			INSULATION SLEEVING, ELEC
X	26	CD-101-1-MW			CORD, LACING, NYLON, FLAT
	25	LWC22(7) UO			WIRE, ELECTRICAL, INS, HOOKUP
	24	LWC22(7) SJ 5	A-3348	E3, TERM.# 12	GREEN
	23				#10 YELLOW
	22				#9 ORANGE
	21				#7 RED
	20				#6 BROWN
	19				#4 BLACK
	18				#3 WHT/GRY
	17				E3, TERM.# 1 WHT/VIO
	16				E2, TERM.# 12 WHT/BLU
	15				#10 WHT/GRN
	14				#9 WHT/YEL
	13				#7 WHT/ORN
	12				#6 WHT/RED
	11				#4 WHT/BRN
	10				#3 WHT/BLK
	9				E2, TERM.# 1 WHITE
	8				E1, TERM.# 12 GRAY
	7				#10 VIOLET
	6				#9 BLUE
	5				#7 GREEN
	4				#6 YELLOW
	3				#4 ORANGE
	2				#3 RED
1	LWC22(7)SJ1	A-3348	E1, TERM.# 1		BROWN

PIGTAIL

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

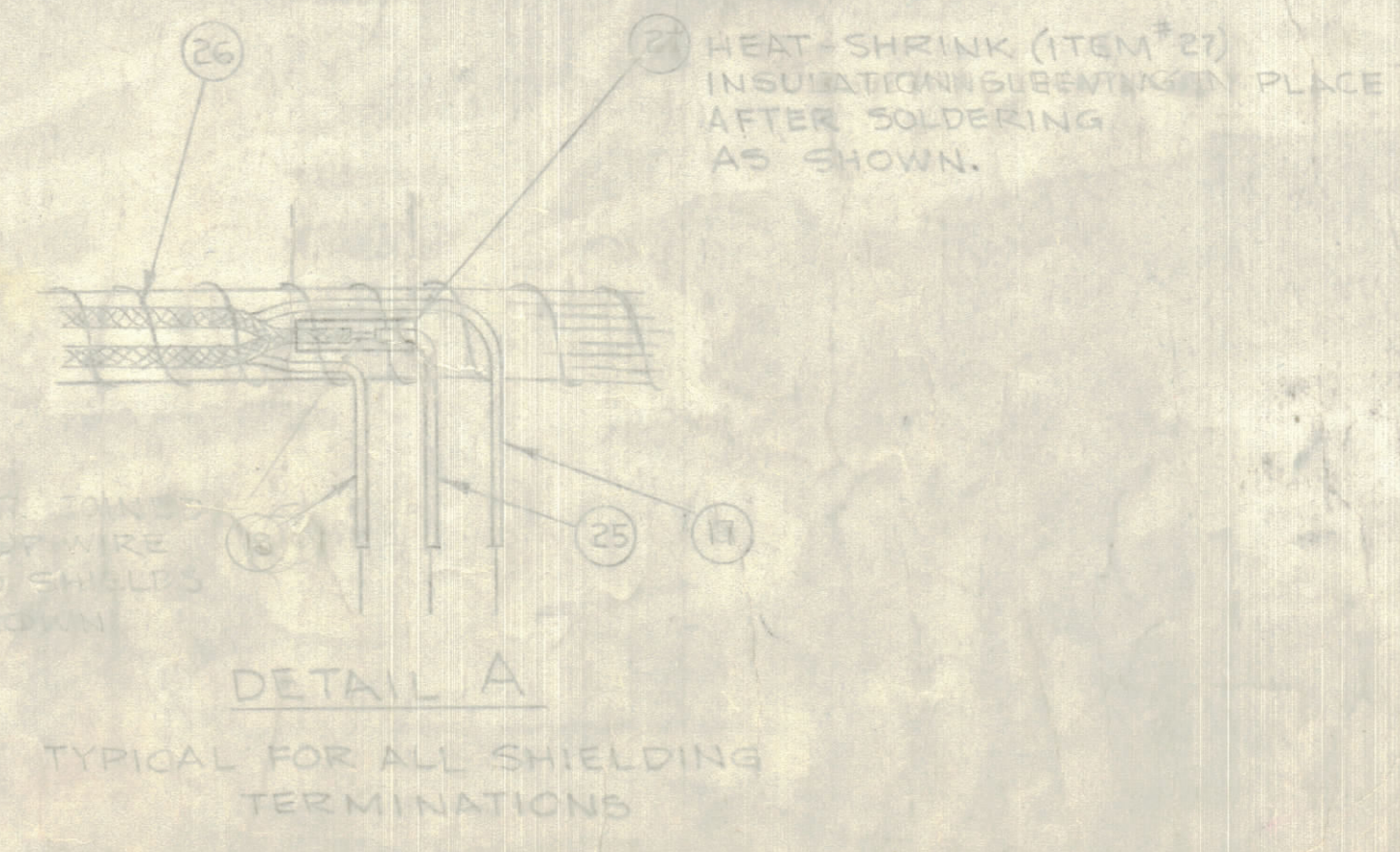
INSULATION END

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.

WIRE LACING

WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN. SPACE LACING APPROXIMATELY 3/4" APART.

□ DENOTES WIRE MARKER (ITEM 31)



1 LPP-4		ASSY. NO.	
SCALE	CODE A	DATE 12-6-63	
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.		DECIMALS ±.05 ±.01 ±.005	FRACTIONS ± 1/64 ± 1/32 ± 0° 30'
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	FINAL APPROVAL
ELECT. DES. DATE 5-21-64		DATE 5-21-64	
MECH. DES. DATE 5-21-64		DATE 5-21-64	
SHEET		CA-855	
REV. LTR.			