



REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD

SPECIFICATIONS

1. INDUCTION HEATING EQUIPMENT SET AT:
 AMPERES -
 SECONDS -
2. USE ITEM (5) FOR MOUNTING ITEM (1) AND (7).
3. USE ITEM (6) FOR SEALING CASE AND COVER ITEM (2).
4. ASSEMBLE AND SOLDER ITEM (4).
5. FINISH AS FOLLOWS:
 S-114 - ZINC CHROMATE PRIMER
 S-115 - TMC SMOOTH GRAY ENAMEL
 (DO NOT PAINT CONNECTOR BODIES)
6. AFFIX ITEM (2) TO SIDE AS SHOWN.
7. *DENOTES SOLDER ALL AROUND.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	8	S-726	SPEC, TEST	
1	7	NP-544-1	SCHEMATIC, DIAGRAM (FOIL CAL)	
X	6	BS-106-2	SOLDER SOFT 360°	
X	5	BS-106-4	SOLDER, SOFT 450°	
X	4	WL-100-5	WIRE, BUSS-BAR #18	
1	3	BX-206-2	CASE & COVER	
4	2	JJ-249	CONNECTOR, RECEPTACLE	
4	1	JJ-267	CONNECTOR, RECEPTACLE (QDM)	

A. MARTINENGO		LIST OF MATERIAL			
MATERIAL SEE NOTES 5		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH SEE NOTE 5		TITLE JB-109, ASSEMBLY			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN M. TANTILLO	DATE 12-31-63	FINAL APPROVAL <i>[Signature]</i>	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED <i>[Signature]</i>	DATE 1/2/64	A-3413	
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. <i>[Signature]</i>	DATE 1-2-64	SHEET	
TOLERANCES		MECH. DES. <i>[Signature]</i>	DATE	REV. LTR.	

1	JB-109	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE #	CODE A	
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NOTES