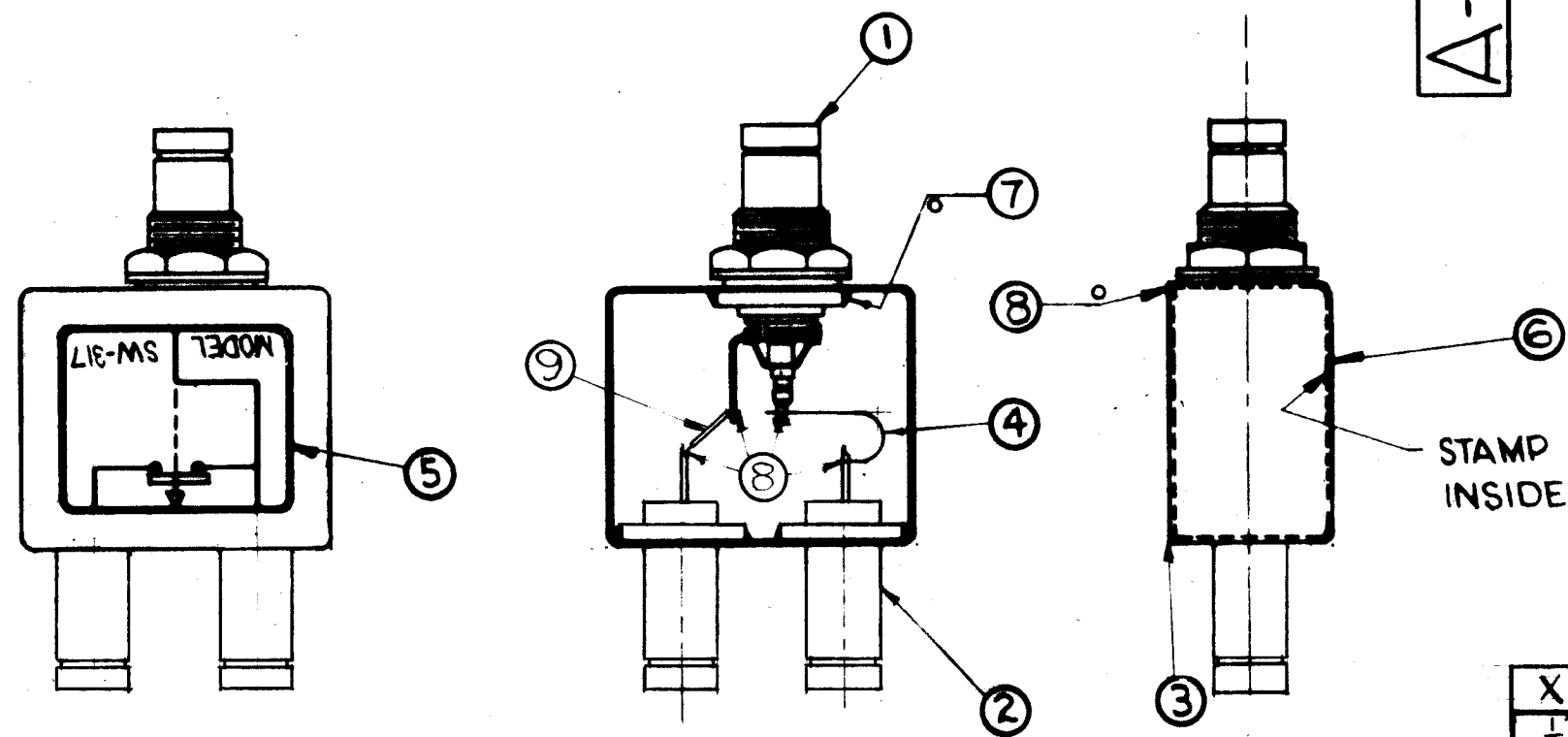


A-2519 A

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
A	IT 5 WAS BX199-2 IT 7 WAS BS106-4 IT 8 WAS BS106-2	4-19-66	16102	WHD	<i>[Signature]</i>	<i>[Signature]</i>



STAMP DATE ON INSIDE SURFACE

- INDUCTION HEATING EQUIPMENT SET AT:
AMPERES -
SECONDS -
- USE ITEM SEVEN(7) FOR MOUNTING ITEMS ONE(1) AND TWO(2).
- USE ITEM EIGHT(8) FOR SEALING COVER ITEM THREE(3).
- STRAP (ITEM 4) MUST BE KEPT AS FLEXIBLE AS POSSIBLE. DO NOT ALLOW SOLDER TO RUN OVER STRAP. LAY STRAP IN SO THAT IT CANNOT TOUCH CAN OR CONNECTOR BODIES.
- FINISH AS FOLLOWS:
S-114 - ZINC CHROMATE PRIMER
S-115 - TMC SMOOTH GREY ENAMEL
(DO NOT PAINT CONNECTOR BODIES.)
- AFFIX ITEM FIVE(5) TO FRONT AS SHOWN.
- AFFIX ITEM SIX(6) TO REAR AS SHOWN.

○ DENOTES SOLDER ALL AROUND
NOTES

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	10	S-692	TEST PROCEDURE	
1/2	9	WL-100-5	WIRE, BUSS-BAR #18	
X	8	BS-100	SOLDER, TIN ALLOY	
X	7	BS-100-2	SOLDER, TIN ALLOY	
1	6	NP-488	NAMEPLATE IDENTIFICATION (FOIL CAL.)	
1	5	NP-489-G	SCHEMATIC, DIAGRAM (FOIL CAL.)	
1	4	MS-2983-3	STRAP, FLEXIBLE CONNECTOR	
1	3	BX-199-1	CASE, COVER	
2	2	JJ-253	ADAPTOR, CONNECTOR	
1	1	JJ-239	ADAPTOR, CONNECTOR	

LIST OF MATERIAL

MATERIAL SEE LIST	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH SEE NOTE NO.5	TITLE SW-317 ASSEMBLY		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN <i>R. Furchin</i>	DATE 6-13-62	FINAL APPROVE <i>[Signature]</i>
	CHECKED <i>[Signature]</i>	DATE 6-26-62	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRAGMENTS ± 1/64 ANGLES ± 30'	DATE 6/27/62
ELECT. DES. <i>[Signature]</i>		DATE	A-2519
MECH. DES. <i>[Signature]</i>		DATE	A
SHEET			REV. LTR.

1	SW-317	A-2519
QTY./UNIT	MODEL USED ON	ASSY. NO.
SCALE DO NOT SCALE	CODE	
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