

REQ. PER UNIT	USED ON			A-2304
	MODEL	ASS'Y. NO.	DATE	
1	SLM-2			

THIS IS A REFERENCE DRAWING  
ASSIGNED FOR PROVISIONING  
PURPOSES AND DOES NOT  
REQUIRE A PICTORIAL

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL		
										<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK. NEW YORK  CHASSIS ASSY			
									STOCK SIZE				
									MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE								ENG COORD			
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		TOLERANCES		CODE			TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
									FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	A-2304	

REQ. PER UNIT	USED ON			A-2305
	MODEL	ASS'Y. NO.	DATE	
1	SLM-2			

THIS IS A REFERENCE DRAWING  
ASSIGNED FOR PROVISIONING  
PURPOSES AND DOES NOT  
REQUIRE A PICTORIAL

REQ.	ITEM	PART NO.	DESCRIPTION				SYMBOL
			<b>THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK</b>				
			STOCK SIZE				
			PANEL ASSY, FRONT				
			MATERIAL				
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE					
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		TOLERANCES			
		TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL	
		FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	A- 2305	

SYMBOL(S)	ITEM NO.	USED TO MOUNT	QTY	REQ.	USED ON			A2308	Ø
				PER UNIT	MODEL	ASS'Y. NO.	DATE		
				1	AX103	AX103	9/25/64		

XF600,601	1		
XF602,603			
XF604,605			
F600,601	2		
F602,603			
F604,605			
	3	PX440	8
	5	PX440	8
	6	PX440	8
MP608	7		
MP609,610	8		
	9	PX440	8

8	9	SCBP0440BN10	SCREW,MACHINE
2	8	SC139	SCREW,EXT REL BODY
1	7	PX440	WINDOW,FRONT PANEL
8	6	NTH0440BN8	NUT,PLAIN,HEX
8	5	LWE04MRN	WASHER,LOCK,EXTERNAL
1	4	LD491/MS1410	PANEL,FRONT
8	3	FW04HBN	WASHER,FLAT
6	2	FU102-1	FUSE,CARTRIDGE-1A
6	1	FH104-3	FUSEHOLDER,INDICATING

REQ.	ITEM	PART NO.	DESCRIPTION				SYMBOL		
		STOCK SIZE		<b>THE TECHNICAL MATERIEL CORP.</b> <b>MAMARONECK, NEW YORK</b> PANEL ASSEMBLY,FRONT			Ø		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES								MATERIAL ENG COORD <i>L. Gabel</i> <i>9-25-64</i> <i>RAC</i>	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'						TYPE & TEMPER HEAT TREAT. SPEC. DRAWN CHECKED FINAL APPR VAL	
SYM		DESCRIPTION		DATE CH. NO. DRAFTS CHECKER ENG. APP.		Ø			
		FINISH & SPEC. NO.		ELEC. DES. APP.			MECH. DES. APP.		

SYMBOL(S)	ITEM NO.	USED TO MOUNT	QTY	USED ON			A2309	Ø
				REQ. PER UNIT	MODEL	ASS'Y. NO.		
				1	AX103	AX103	9/25/64	
E606,607	1							
E608,609								
E610,611								
E612								
G600,601	2							
	4	NS3W0308	2					
		TE104-4 to E607,608	2					
MP600,601	5							
	6	TE104-2	1					
	7	TE104-4 to E607,608	2					
	8	TE104-2	1					
	9	NS3W0308	2					
	10	CM35 GRD	1					
	11	E607 WIRING	2					
		E608 WIRING	2					
	12	NS3W0308	2					
				2	12	WA109-56	WASHER,NM	
				4	11	TE104-4	TERMINAL LUG-LOCKING,NO.10	
				1	10	TE104-2	TERMINAL,LUG-LOCKING,NO.6	
				2	9	SCBP1032BN8	SCREW,MACHINE	
				1	8	SCBP0632BN6	SCREW,MACHINE	
				2	7	NTH1032BN12	NUT,PLAIN,HEX	
				1	6	NTH0632BN8	NUT,PLAIN,HEX	
				2	5	NS3W0308	INSULATOR,STANDOFF	
				4	4	LWE10MRN	WASHER,LOCK,EXTERNAL	
				1	3	LD467/MS1411	PANEL,REAR	
				2	2	CM35B103K	CAPACITOR,FIXED,MICA	
				1	1	AX172	CONTACT, INSULATED	

REQ.	ITEM	PART NO.	DESCRIPTION		SYMBOL		
			BUDETTI				
			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK				
STOCK SIZE			PLATE ASSEMBLY, REAR				
Ø			10.8.64	Ø	9F		
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE					
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE				
TOLERANCES				ENG COORD 169-25	L. Gabriel 9-25-64	RRL	
FINISH & SPEC. NO.		TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL	
				Ø		A2309	
		ELEC. DES. APP.	MECH. DES. APP.				

SYMBOL(S)	ITEM NO.	USED TO MOUNT	QTY	USED ON			A2310	Ø
				REQ. PER UNIT	MODEL	ASS'Y. NO.		
				1	AX103	A2311	9/25/64	

V600,601	1		
V602,603			
V604,605			
W609	2	V600/4-T600/3	1
W610		V601/4-T601/3	1
W611		V602/4-T602/3	1
W612		V603/4-T603/3	1
W613		V604/4-T604/3	1
W614		V605/4-T605/3	1
W617	3	V600/2-T600/5	1
W618		V601/2-T601/5	1
W619		V602/2-T602/5	1
V620		V603/2-T603/5	1
V621		V604/2-T604/5	1
V622		V605/2-T605/5	1
	4	TS123-211-100	12
	6	TS123-211-100	12
	7	TS123-211-100	12
	8	TS123-211-100	12

XV600,601	9		
XV602,603			
XV604,605	10	TS123-211-100	12

2	10	WA109-50	WASHER, FIBRE
6	9	TS123-211-100	SOCKET, BAYONET
12	8	SCBP1032BN24	SCREW, MACHINE
12	7	NTH1032BN12	NUT, PLAIN, HEX
12	6	LWE10MRN	WASHER, LOCK, EXTERNAL
1	5	LD573/PX424	PLATE, MOUNTING, HVR
12	4	FW10HBN	WASHER, FLAT
6	3	CA412-11-7.00	LEAD, ELECTRICAL
6	2	CA412-11-5.00	LEAD, ELECTRICAL
6	1	872A	ELECTRON TUBE-RECT

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK. NEW YORK				
STOCK SIZE				
BOARD ASSEMBLY, TUBE SOCKET				
MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE			
TYPE & TEMPER		HEAT TREAT. SPEC.	DRAWN	CHECKED
FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	<b>TOLERANCES</b>	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	
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REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		
TYPE & TEMPER		HEAT TREAT. SPEC.	DRAWN	CHECKED
FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	<b>TOLERANCES</b>	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	
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<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK. NEW YORK		
STOCK SIZE		
BOARD ASSEMBLY, TUBE SOCKET		
MATERIAL		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	
TYPE & TEMPER		HEAT TREAT. SPEC.
FINISH & SPEC. NO.		ELEC. DES. APP.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE			
TYPE & TEMPER		HEAT TREAT. SPEC.	DRAWN	CHECKED
FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	<b>TOLERANCES</b>	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	
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<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK. NEW YORK		
STOCK SIZE		
BOARD ASSEMBLY, TUBE SOCKET		
MATERIAL		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	
TYPE & TEMPER		HEAT TREAT. SPEC.
FINISH & SPEC. NO.		ELEC. DES. APP.

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	<b>TOLERANCES</b>	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	
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<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK. NEW YORK		
STOCK SIZE		
BOARD ASSEMBLY, TUBE SOCKET		
MATERIAL		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	
TYPE & TEMPER		HEAT TREAT. SPEC.
FINISH & SPEC. NO.		ELEC. DES. APP.

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	<b>TOLERANCES</b>	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	
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<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK. NEW YORK		
STOCK SIZE		
BOARD ASSEMBLY, TUBE SOCKET		
MATERIAL		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	
TYPE & TEMPER		HEAT TREAT. SPEC.
FINISH & SPEC. NO.		ELEC. DES. APP.

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	<b>TOLERANCES</b>	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	
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<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK. NEW YORK		
STOCK SIZE		
BOARD ASSEMBLY, TUBE SOCKET		
MATERIAL		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	
TYPE & TEMPER		HEAT TREAT. SPEC.
FINISH & SPEC. NO.		ELEC. DES. APP.