



1	SPU-2	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE FULL	CODE	5401-3-72910-1

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THE TECHNICAL MATERIEL CORPORATION  
MAMARONECK, NEW YORK

RL-146 A

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
A	STAMPING WAS BLACK; PIN NO'S. DELETED MATL WAS PHENOLIC; VENDOR CODE WAS 5401-3-72902-31 ON BOTTOM VIEW DIMS 1/2 WAS 5/8; 19/32 WAS 23/32	12-29-63	7933			

ELECTRICAL SPECIFICATIONS:

GENERAL PURPOSE SWITCHING  
 CONTACTS: 3-POLE, DOUBLE THROW  
 RATED FOR 200 VDC @ .25 A.  
 RESISTIVE LOAD  
 COIL DATA: MAX. PULL IN CURRENT 20MA @ 12 VDC  
 MIN. RELEASE CURRENT 4 MA.  
 COIL RESISTANCE APPROX. 500Ω.  
 OPERATING TEMP. RANGE 0°C. TO +85°C.  
 MAX. OPERATING TIME: 20 MILLISECONDS

MECHANICAL SPECIFICATIONS:

ENCLOSED UNIT WITH STEEL DUST COVER  
 PLUG TO FIT 11-PIN OCTAL TYPE SOCKET  
 FINISH IN TMC GREY (S-115)  
 STAMP IN BLACK OR BLUE (TMC PART NO & CIRCUIT DIAGRAM)  
 AS SHOWN.  
 HEADER MATERIAL: STEEL

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
STRUMMER LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
SEE MECHANICAL SPECS.			TITLE RELAY, SENSITIVE	
FINISH			DRAWN T. RAMIREZ	
SEE MECHANICAL SPECS.			DATE 9/21/62	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			CHECKED JWA	
			DATE 10/16/62	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			ELECT. DES. JWA	
			DATE 12-11-62	
TOLERANCES ANGLES ± 1/64 ± 0° 30'			FINAL APPROVAL BP	
			DATE 12-11-62	
			SHEET RL-146	
			REV. LTR. A	