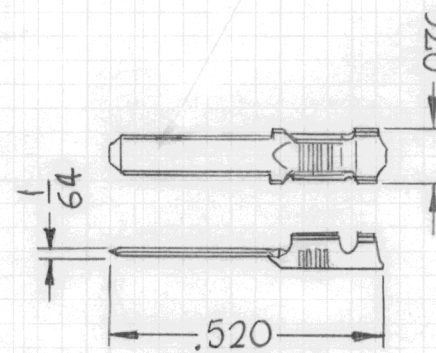


REQ. PER UNIT	USED ON			TE 203 \emptyset
	MODEL	ASS'Y. NO.	DATE	
	RTMU-1		9-28-64	

SPECIFICATIONS

CURRENT RATING- 5 AMPS
 TEMPERATURE RANGE- -65 TO +125°C
 MATERIAL- PHOSPHOR BRONZE (QQ-P-330)
 PLATING- 0.00003 GOLD (MIL-G-45204)
 OVER 0.00003 NICKEL (QQ-N-290)
 VOLTAGE- 1800 VRMS AT SEA LEVEL
 675 VRMS AT 50,000 FEET
 450 VRMS AT 70,000 FEET
 ENGAGING FORCE- 12 OZ. MAX.
 SEPARATING FORCE- 2 OZ. MAX.

 WIRE RANGE- 26 TO 22 AWG
 INSULATION RANGE- .040 TO .062
 USED WITH: JJ312
 HANDTOOL: MFG PART NUMBER 90090
 EXTRACTION TOOL: MFG. PART NUMBER 91017-1



STANDARD DRAWING

REQ.	ITEM	PART NO.	EATON			DESCRIPTION	SYMBOL	
		---	THE TECHNICAL MATERIEL CORP.			MAMARONECK. NEW YORK		
\emptyset	ORIGINAL RELEASE FOR PRODUCTION	9-30-64	\emptyset	@				
X	EXP. RELEASE	9-28-64	X	SRG	SM		TERMINAL, TAB, CRIMP	
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		3:1				
				TYPE & TEMPER		HEAT TREAT. SPEC.	SRG @ RAC	
				DRAWN		CHECKED	FINAL APPROVAL	
DECIMALS .X \pm .05 .XX \pm .01 .XXX \pm .005		FRACTIONS \pm 1/64 ANGLES \pm 0° 30'		TOLERANCES		C	S401-279 (66143-2LP)	TE 203 \emptyset
				FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	