

STANDARD DRAWING

TMC NO.	CAT. NO.	WIDTH	LENGTH	REQ. PER UNIT	USED ON			TA114	Ø
				MODEL	ASS'Y. NO.	DATE			
TA-114-1	No. 810	3/8"	36 YDS.		LFS		6/16/64		

CONSTRUCTION:

BACKING: Cellulose acetate film.
 ADHESIVE: Firm synthetic adhesive.
 COLORS: Translucent (matte finish).

PHYSICAL PROPERTIES: (UU-P-31)

ADHESION TO STEEL: 20 oz./in. width
 TENSILE STRENGTH: 15 lb./in. width
 TOTAL THICKNESS: 0.003 in.
 ELONGATION AT BREAK: 15 %

BRAND- SCOTCH (MENDING TAPE)

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	GELLMAN DESCRIPTION	SYMBOL			
Ø	ORIGINAL RELEASE FOR PRODUCTION	6/17/64	Ø	A.M.				— # —	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
X	EXPERIMENTAL RELEASE	6/16/64	X	A.M.	@	<i>[Signature]</i>		— # —		TAP, PRESSURE SENSITIVE			
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	— # —							A. MARINO @ 6-17-64 <i>[Signature]</i>			
	DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS ± 1/64 ANGLES ± 0° 30'	TOLERANCES	CODE	S401-299			TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL	
				C				— # —		<i>[Signature]</i>	6/17/64	TA114	Ø
									FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.		