

STANDARD DRAWING

REQ. PER UNIT	USED ON		TA-110
	1 st MODEL	ASS'Y. NO.	
	ATS		

SPECIFICATIONS

Type Electrical - Rayon Reinforced Acetate Film.
Backing 1.5 Mil Clear Cellulose Acetate Film
 Reinforced w/300 denier rayon strands.
Adhesive Transparent Rubber Base Adhesive, both
 heat curing & pressure sensitive.
Tensile Strength — 225 lbs./in. width
Elongation — 16%
Adhesion — 25 ozs./in. width
Thickness — 11 Mils
Insulation Res. — 25 Megohms
 (96% Relative Hum.)
Indirect Electrolytic Corrosion — 40,000 μ mhos
 (96% Relative Hum.)
Dielectric Strength — 6,000 Volts
Color — Clear

TA-110-4
 TMC DWG. WIDTH (in 1/4's)
 NO.

Example - TA-110-6 = Tape, 1 1/2" wide (3/4)

Ref - PERMACEL TAPE CORP. # P246

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL						
										THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK TAPE, RAYON ACETATE							
									STOCK SIZE								
									MATERIAL								
										16 ^{12/30/57}	AJT						
TOLERANCES			SCALE: $\frac{1}{16}$					TYPE & TEMPER		HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL				
DEC. DIM. \pm			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES														
FRAC. DIM. \pm																	
ANGULAR DIM. \pm												FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.		TA-110