

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

STANDARD DRAWING

TE-120

F

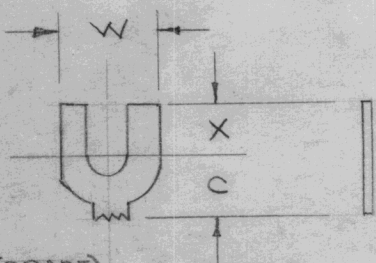
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

USED ON

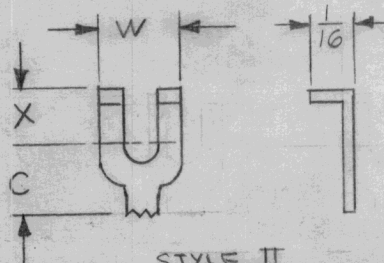
MODEL PROJECT NO. ASS'Y. NO. DATE

TMC P/N	MFG. P/N(1)	MFG. P/N (2)	STYLE	COLOR	C	X	W	E	L	WIRE RANGE	FITS SCREW
TE120-1	34080		I	RED	13/64	9/64	19/64	19/32	47/64	22 TO 16	5 OR 6
TE120-2	32561	SE 18-Z2	II	RED	13/64	9/64	19/64	19/32	23/32	22 TO 16	5 OR 6
TE120-3	32054		I	RED	19/64	3/16	3/8	45/64	57/64	22 TO 16	10
TE120-4	320861	YAE 14-Z2	II	BLUE	13/64	1/8	19/64	19/32	23/32	16 TO 14	5 OR 6
TE120-5	323011		III	YEL	9/32	1/8	1/4	19/32	45/64	26 TO 22	5 OR 6
TE120-6		YAE 18-Z1	II	RED	15/64	1/8	3/16	21/32	25/32	22 TO 16	2

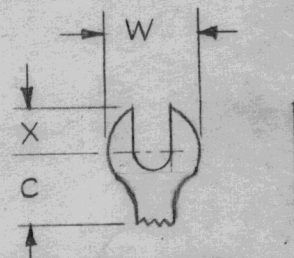
DIMENSIONS FOR REF. ONLY.



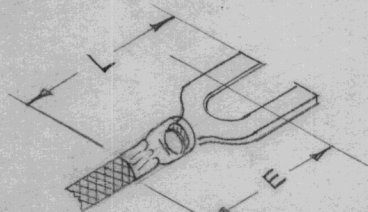
STYLE I (SPADE)



STYLE II (FLANGED SPADE)



STYLE III (SLOTTED RING TONGUE)



PRE-INSULATED DIAMOND GRIP

CRIMPING TOOL NO. 49092 OR 49556

REF: (1) S401-279
(2) S401-226

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		.030	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		STOCK SIZE		
		COPPER	SPADE LUG	
		MATERIAL	WEIGHT PER PC.	
		TYPE & TEMPER	CDD 1-27-53	G.T.O.
			DRAWN	ELEC. DES. APP.
			MECH. DES. APP.	
			CHECKED	FINAL APPROVAL
		TINNED		
		FINISH & SPEC. NO.		

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
F		-2 P/N WAS YAE-18-Z2	4.28.72	20648	GE	EG	EG
E		COMPLETELY REV. CHART. REF. WAS "AIRCRAFT MARINE"	11.15.66	17265	RME	Q/S	R

TOLERANCES		SCALE
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

TE-120 F