

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

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

STANDARD DRAWING

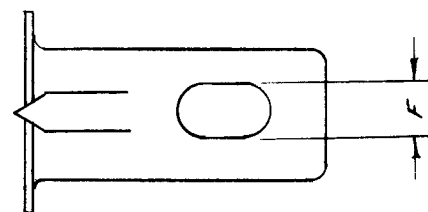
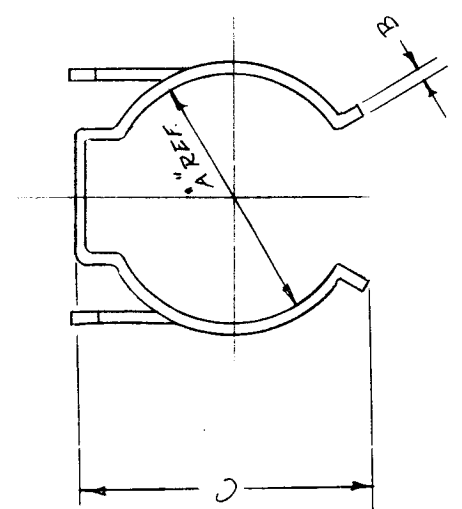
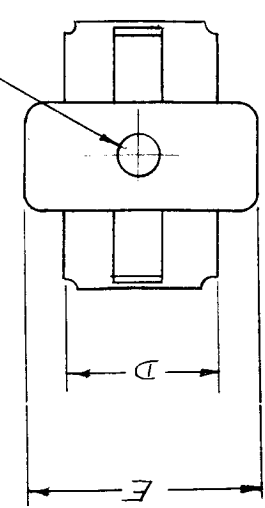
FC-100 A

USED ON

REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
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PART NO.	PRESTOLE PART NO.	A.	B.	C	D	E	F
FC-100-1	500-625	5/8	.016	23/32	13/32	19/32	5/32
FC-100-2	500-750	3/4	.020	27/32	13/32	19/32	5/32
FC-100-3	500-875	7/8	.020	61/64	13/32	19/32	5/32
FC-100-4	500-1	1"	.020	1-1/16	13/32	19/32	5/32
FC-100-5	500-1375	1-3/8	.025	1-29/64	19/32	19/32	19/64
FC-100-6	500-500	1/2	.016	39/64	13/32	19/32	5/32
FC-100-7	500-375	3/8	.016	1/2	11/32	19/32	5/32

.135 D.
.140



NOTE:
PLATING MUST WITHSTAND 50 HOUR
SALT SPRAY TEST WITHOUT CORROSION
OF BASE METAL

REFERENCE: PRESTOLE CORP. TOLEDO, OHIO

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	#	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		STEEL	
		MATERIAL	
		WEIGHT PER PC.	
		SPRING	
		TYPE & TEMPER	
		#	
		HEAT TREAT. SPEC.	
		CADMIUM PLATE	
		FINISH & SPEC. NO.	

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS CHECKER	ENG. APP.
#	REDRAWN - NO REVISION	1/29/40	#	R.S.	JAB
TOLERANCES					
SCALE					
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					
ALL OTHERS	DEC. DIM. ±	FRAC. DIM. ±	ANGULAR DIM. ±		

DRAWN	ELEC. DES. APP.	MECH. DES. APP.
JAB		WSE
CHECKED	FINAL APPROVAL	
	FC-100 A	