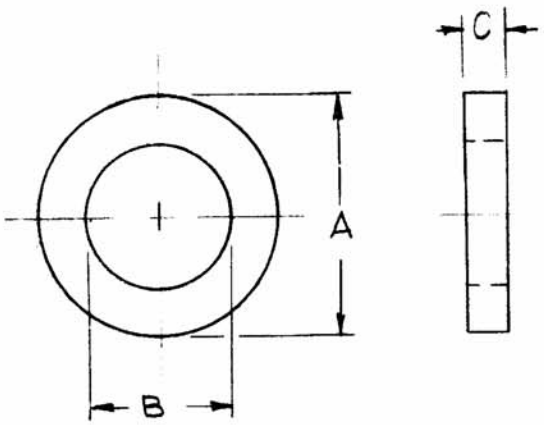
STANDARD DRAWING

TMC PART No.	MFGR PART No.	DIMENSIONS A	B	C	MATERIAL
CI135-1	CF123-05	2.400±2%	1.400±2%	.500±.030	0-5

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	CI135	B
	GPT-10KLF		6-16-65		

PROPERTIES	UNIT	MATERIEL .05
INITIAL PERM@ 100 KC	-	2400
MAX. PERM	-	4880
SAT. FLUX DENSITY	GAUSS	4700
RESIDUAL MAG.	GAUSS	1450
COERCIVE FORCE	DERSTED	0.16
TEMP. COEF OF INITIAL FORCE	%/°C	NOT RATED
CURIE POINT	+ °C	210°C
VOL. RESISTIVITY	OHM-CM	LOW
LOSS FACTOR @ 100KC		.401



MARKING : MATERIAL TYPE, OR COLOR CODE (VIOLET & WHITE), OPTIONAL

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	MFG NO WAS F56B, A WAS 2, 3/8 B WAS 1-3/8, C WAS 1/2, D DELE.	6-30-66	16483	MH	GCS	
A	"D" WAS 7/16; ADDED "C" DIM AND NOTE	5-24-66	16270	C.H.	GCS	
Ø	ORIGINAL RELEASE FOR PRODUCTION	6-17-65	—	JC		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES: DECIMALS .X ±.05, .XX ±.01, .XXX ±.005; FRACTIONS ± 1/64; ANGLES ± 0° 30'

SCALE: DO NOT SCALE

CODE: C

S401 - 213

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			BUDETTI	

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

CORE, TOROID

DRAWN	CHECKED	FINAL APPROVAL
G.D.L	GCS	6/17/65

ELEC. DES. APP.	MECH. DES. APP.		
	GC 6-17-65	CI135	B

TMC FORM 108-A

REPROVEL NO. 440H

23845