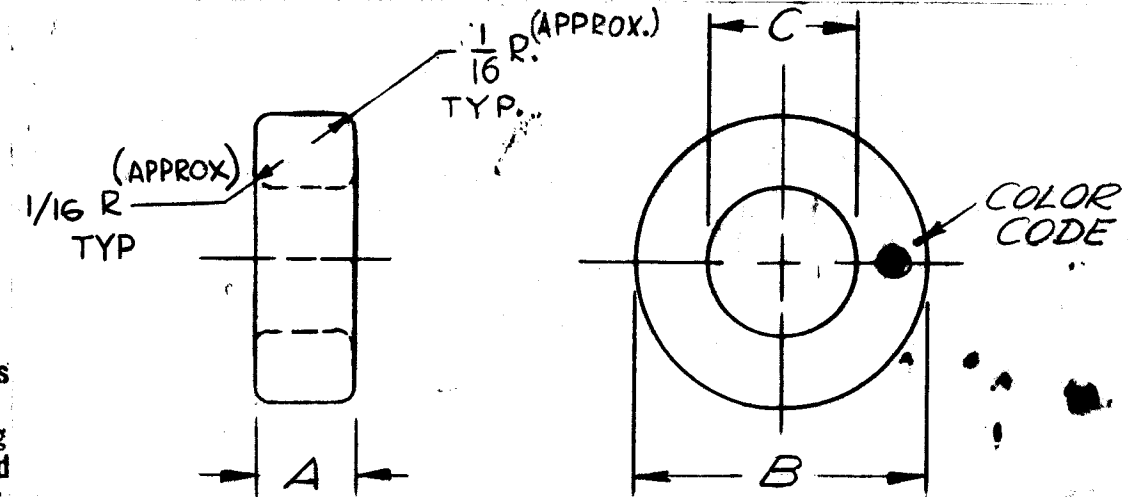


STANDARD DRAWING

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CI-127

TMC PART NO.	MFG'S CODE NO.	MFG. PART NO.	A	B	C	FREQ. RANGE	MATERIAL	COLOR CODE	INITIAL PERMEABILITY	FINISH
CI-127-1	S401-170	A4-500-187-SF-F	.187	.500	.300	10-250MC	CARBONYL SF	YELLOW	10 ±8%	ENAMEL
CI-127-2	S401-170	A4-487-125SF-P	.125	.437	.250	10-250MC	CARBONYL SF	YELLOW	8 ±8%	ENAMEL
CI-127-3	S401-298	T116-3C	.250	.510	.307	.100-10MC	CARBONYL E		15 ±1%	RED ENAMEL
CI-127-4	S401-140	3579	.187	.500	.250	20-40MC	CARBONYL SF		85 ±3%	TUMBLED
CI-127-5	S401-140	M467	.250	.510	.312	.400-25MC	NI. FERROUSITE		125 ± 5% @ IMC	TUMBLED
CI-127-6	S401-140	M242	.250	.500	.250	50KC-20MC	NI. FERROUSITE		125 ± 5% @ IMC	TUMBLED
CI-127-7	S401-213	CF105-06	.250	.500	.281	T0-400KC	FERRITE 06		4700 ± 1600 @ 100KC	TUMBLED
CI-127-8	S401-213	CF102-Q1	.125	.375	.187	T0 10MC	NI. ZINC Q1	RED & BLUE	125 ± 5% @ IMC	TUMBLED
CI-127-9	S401-213	CF102-Q2	.125	.375	.187	T0 50MC	NI. ZINC Q2	YELLOW	40 ± 5% @ IMC	TUMBLED
CI-127-10	S401-213	CF121-Q1	.188	.300	.125	T0 10MC	NI. ZINC Q1	RED & BLUE	125 ± 5% @ IMC	TUMBLED
CI-127-11	S401-213	CF121-Q2	.188	.300	.125	T0 50MC	NI. ZINC Q2	YELLOW	40 ± 5% @ IMC	TUMBLED



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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
G	CI-127-8 TO CI-127-11 ADD.	4/21/70	19814	K.H.	AB	
F	ON-7 CHG'D "A" DIM FR 500 TO .250. CHG'D "C" DIM FR .250 TO .281	9-7-66	16827	RME	CB	JC
E	CI-127-7 ADDED	7-11-66	16517	WHD	CB	JC
D	ON CI-127-5 INIT. PERM. WAS 150 ± 5% CI-127-6 ADDED, "INITIAL" ADD. TO "PERM"	11-9-64	12878	hb	@	
C	UPDATED CHART	7-1-64	11624	A.M.	@	JC
B	REVISED & UPDATED CHART AS REQ'D.	12/2/63	10693	G/L	AB	AB
A	ON CHART CI-127-2 & 127-3 deleted	6-27-62	+	G.D.L.	AB	AB

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.
TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .010 ANGLES ± 1/2°

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

REQ. PER UNIT	40	MODEL	HER-1/T	SECTION		ASSY. NO.		DATE	1-15-62
USED ON									

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			STOCK SIZE	
			CORE, TOROID.	
			MATERIAL	
			TYPE & TEMPER	
			HEAT TREAT. SPEC.	
			FINISH & SPEC. NO.	
			ELEC. DES. APP.	
			MECH. DES. APP.	