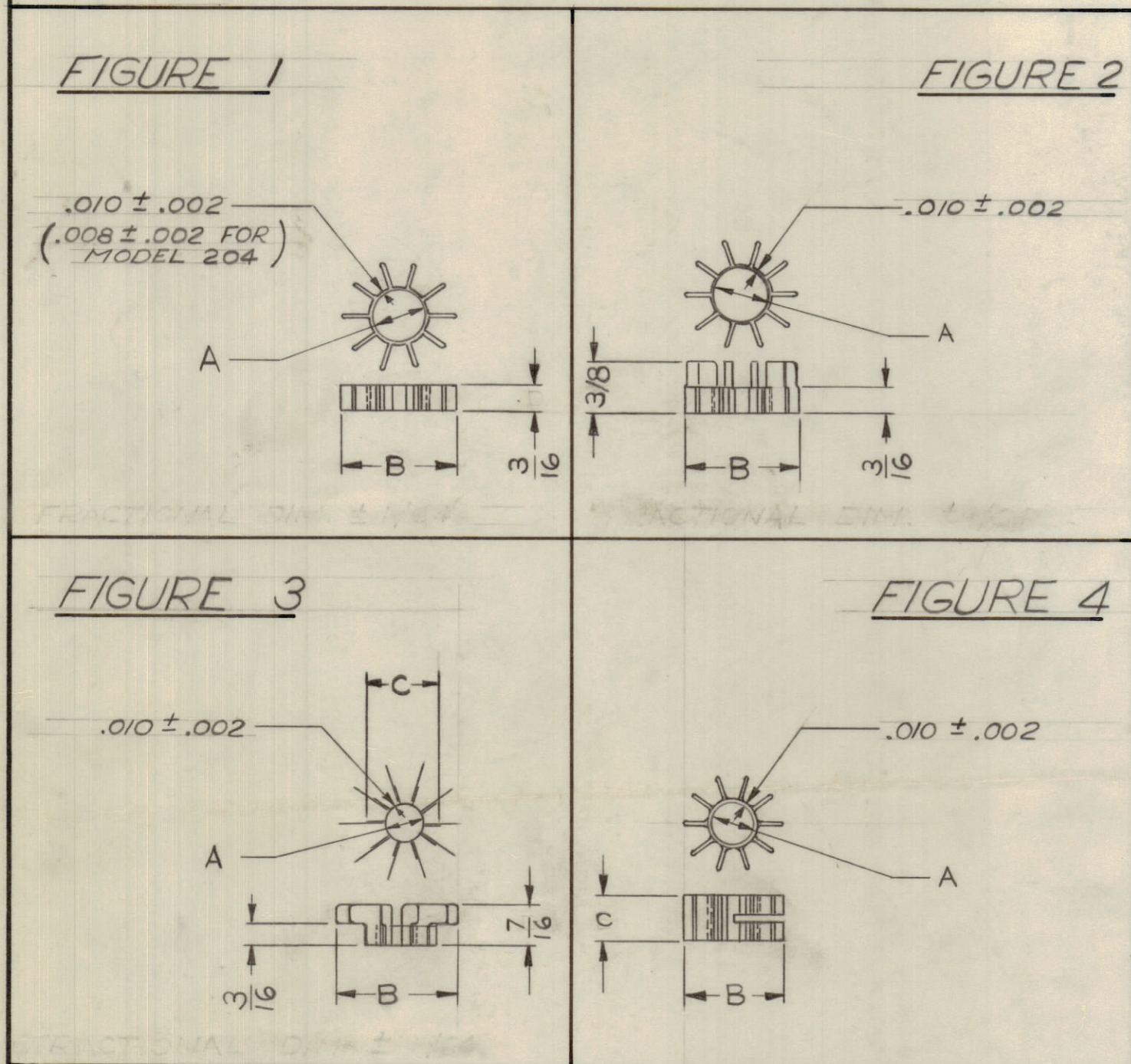


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.							
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
0		REL TO PROD	1/2/67		AP		
A		REV AS PER CEMN	FEB 7/68	346	AP	RPL	

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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TMC PART NO.	MFGR PART NO.	FIG. NO.	FITS CASE DIAMETERS	FITS JEDEC CASE STYLES	A ±.010 -.015	B ±.040	C
HD10002-12	201	1		TO-18, 24, 28	.150	.640	=====
-11	202	1	.161/.240	40, 44	.150	.490	=====
-10	203	2			.150	.640	=====
-9	204	1		TO-5, 9, 11, 12	.255	.550	=====
-8	205	1	.275/.370	16, 26, 29, 33	.255	.720	=====
-7	207	2		39, 42, 43, 45	.255	.720	=====
-6	209	3			.255	1.280	.720 ± .040
-5	211	1		TO-8, 38, 48	.420	.830	=====
-4	213	2	.440/.544		.420	.830	=====
-3	215	3			.420	1.400	.830 ± .040
-2	222	4	.165/.240	2 pcs. TO-18, 24, 28	.150	.640	.380 ± .015
-1	224	4	.275/.370	2 pcs. TO-5, 9, 11, 12, 16, 29, 33, 39, 42, 43, 45	.255	.720	.440 ± .015

EXAMPLE:-

HD10002 A

NOTE :-
 MATERIAL :- BERYLLIUM COPPER PER MIL-C-81021
 FINISH :- BLACK EBONAL "C"
 -FOR NATURAL OR FORCED CONVECTION CHARACTERISTICS SEE MANUFACTURERS MANUAL.

STANDARD DRAWING

MFGR. :- S10045 -59

STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		HEAT SINK	
WEIGHT PER PC.		AP	
TYPE & TEMPER		DRAWN	ELEC. DES. APP. MECH. DES. APP.
HEAT TREAT. SPEC.		CHECKED	FINAL APPROVAL
FINISH & SPEC. NO.		HD10002 A	

MODEL	PROJECT NO.	ASS'Y. NO.	DATE
			FEB 7/68

TOLERANCES		SCALE:
ALL OTHERS	DEC. DIM. ± 1/64 FRAC. DIM. ± 1/64 ANGULAR DIM. ± 0° 30'	.X=.05 .XX=.01 .XXX=.005 DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.