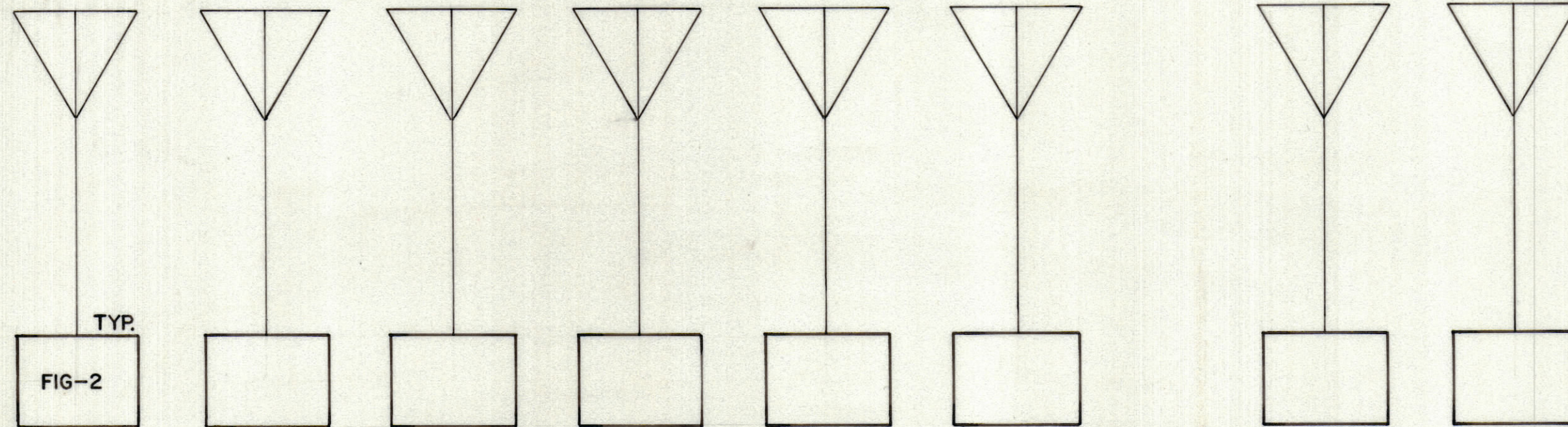


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.							
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
------	------	----------	-------------	--------

DIAGRAMMATIC REPRESENTATION OF ANTENNA REQUIREMENTS



2-30 Mc/s LOG PERIODIC ANTENNAS FOR 360° COVERAGE

CONICAL MONOPOLE
OMNI-DIRECTIONAL
ANTENNAS

ID-10280 ∅

NOTE:

EACH ANTENNA OUTPUT IS FED TO AN ANTENNA DISTRIBUTION SYSTEM AS INDICATED

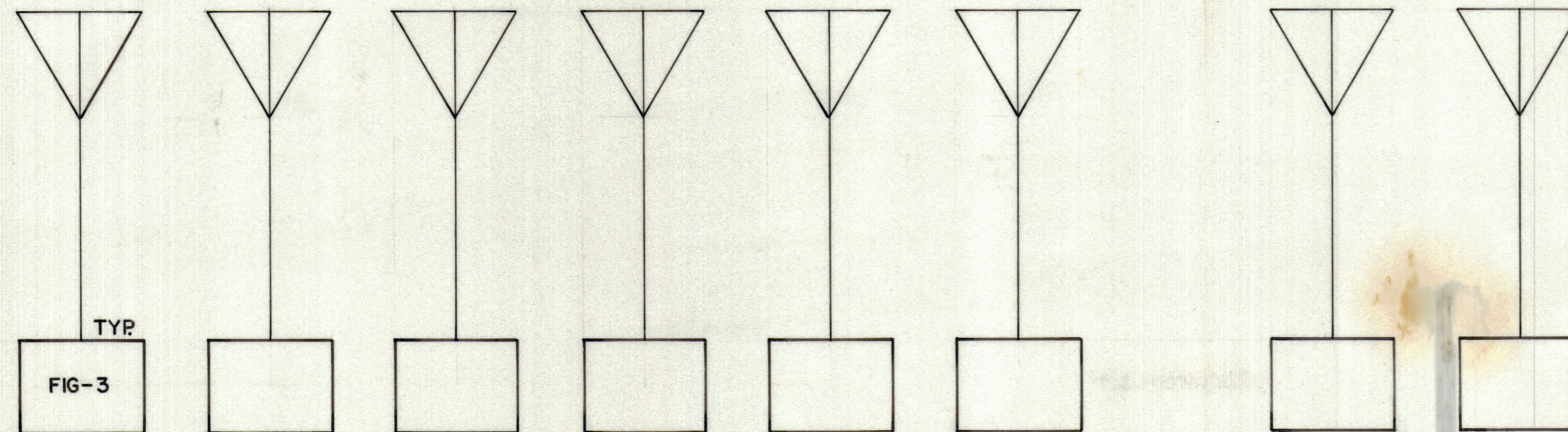


FIG. 1

STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		SIMPLIFIED ANTENNA DIAGRAM	
WEIGHT PER PC.		FOR IAN MARTIN ASSOC.	
TYPE & TEMPER		R DES	
HEAT TREAT. SPEC.		DRAWN	ELEC. DES. APP.
FINISH & SPEC. NO.		CHECKED	MECH. DES. APP.
		FINAL APPROVAL	
		ID-10280 ∅	

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

MODEL	PROJECT NO.	ASS'Y. NO.	DATE
			12-9-63
USED ON			