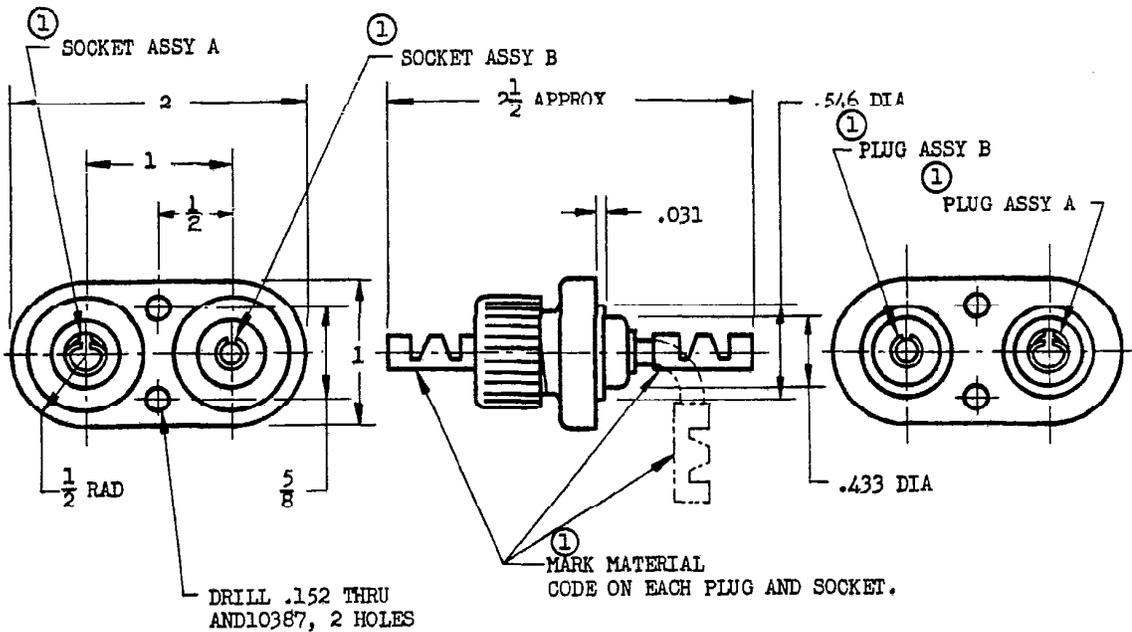


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AN PART NO CONNECTOR ASSEMBLY	AN PART NO PLUG	TYPE PLUG	PLUG AND SOCKET			
			MATERIAL		MATERIAL CODE	
			A	B	A	B
AN5537-1		STRAIGHT	IRON	CONSTANTAN	FE	CON
	AN5537-1-1	STRAIGHT	IRON		FE	
AN5537-2	AN5537-1-2	STRAIGHT		CONSTANTAN		CON
		ANGLE	IRON	CONSTANTAN	FE	CON
AN5537-3	AN5537-2-1	ANGLE			FE	
	AN5537-2-2	ANGLE		CONSTANTAN		CON
AN5537-4	AN5537-3-1	STRAIGHT	CHROMEL	ALUMEL	CR	AL
	AN5537-3-2	STRAIGHT	CHROMEL		CR	
AN5537-4	AN5537-4-1	ANGLE	CHROMEL	ALUMEL	CR	AL
	AN5537-4-2	ANGLE	CHROMEL		CR	

DIMENSIONS IN INCHES. DIMENSIONS ARE FOR REFERENCE ONLY.

TO BE USED IN THERMOCOUPLE LEAD INSTALLATIONS IN ACCORDANCE WITH DRAWING AND10406 AND DRAWING AND10408.

THIS DRAWING FOR REFERENCE AND STOCK PURPOSES ONLY.  
FOR MANUFACTURING DETAILS SEE AN AERO STANDARD ISSUE OF ARMY AIR FORCES DRAWING 42A4297 AND ALL DETAIL DRAWINGS THEREON.

APPROVED 21 JUL 43 REVISED ① 17 MAY 48

PROCUREMENT SPECIFICATION

NONE

AIR FORCE-NAVY AERONAUTICAL STANDARD

CONNECTOR ASSEMBLY - THERMOCOUPLE LEAD

AN5537