

PL-205

SPECIFICATIONS

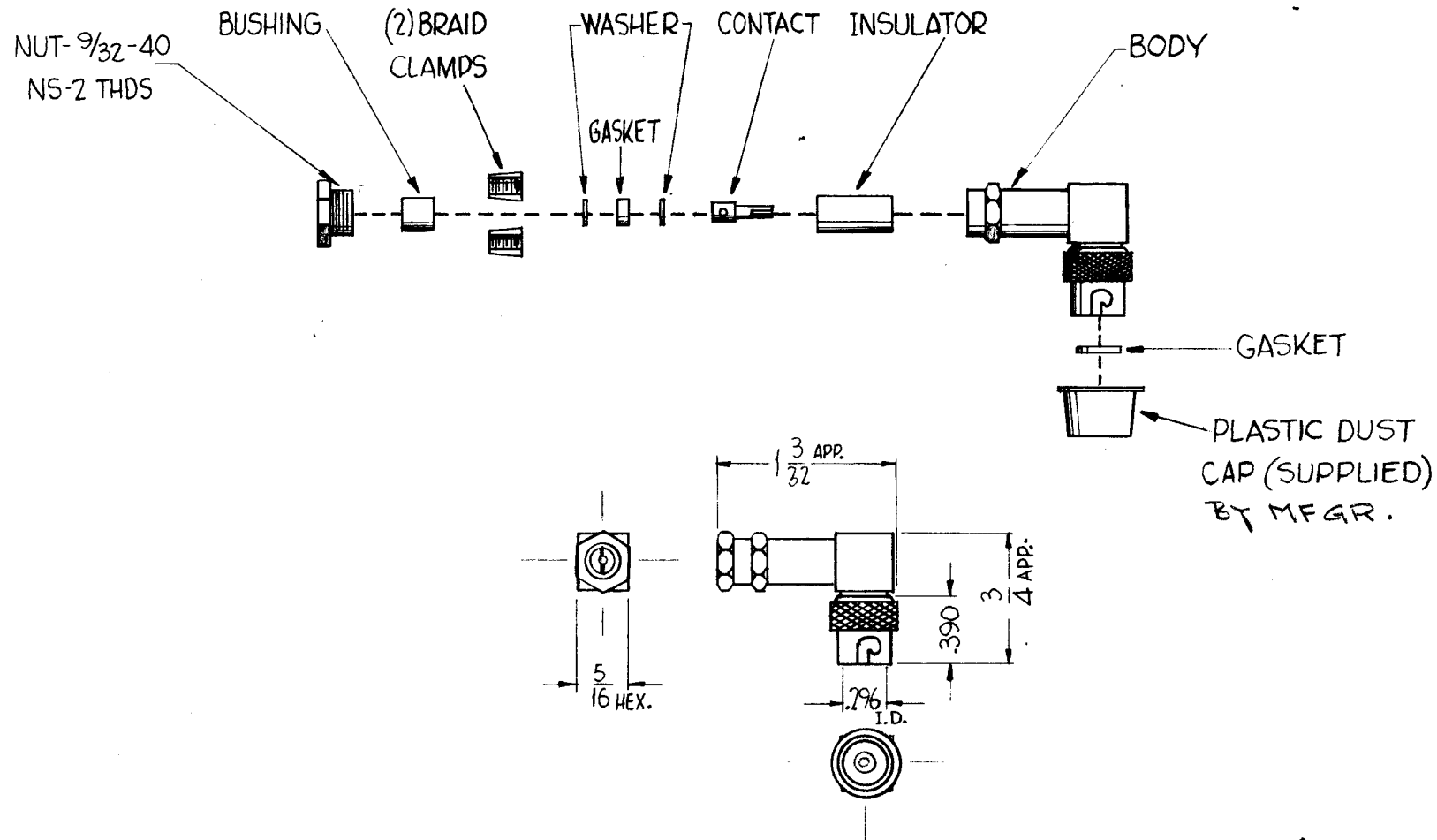
SERIES ~ MINIATURE (BAYONET LOCKING TYPE)
 NO OF CONTACTS ~ (1) ONE
 TYPE OF CONTACT ~ FEMALE
 DIELECTRIC ~ TEFLON
ELECTRICAL DATA
 MAX. PEAK VOLT. ~ 1500V RMS (For One Min.)
 OPER. VOLT. ~ 500V RMS
 NOM. IMPEDANCE ~ 48 Ω
 USABLE FREQ. RANGE ~ 1 to 500 MC (For a VSWR
 Not Exceeding 1.25)

CABLE ACCOMODATIONS

MAX. O.D. ~ .115
 MIN. O.D. ~ .090
 CABLE INSUL. MAX. DIA. ~ .066
 INNER COND. MAX. DIA. ~ .048

MATERIAL & FINISH

EXT. PARTS ~ BRASS; SILVER PLATE
 BUSHING ~ " " "
 CLAMPS ~ " " "
 GASKET ~ BUNA N 40 DUROMETER (BLACK)
 CONTACT ~ BERYLLIUM COPPER; SILVER PLATE
 INSULATOR ~ TEFLON



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THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED:		SCALE: S-401-133 (6409-1)				
DIMENSIONS ARE IN INCHES		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				
TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°						

REQ. PER UNIT	7	CHG-2/OEC	6-12-61
	1	CHG-2/DIV	6-12-61
		MODEL	SECTION
		ASS'Y. NO.	DATE
USED ON			

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		CONNECTOR, PLUG, ANGLE, MINIATURE (Female)	
		MATERIAL	
		TYPE & TEMPER	HEAT TREAT. SPEC.
		DRAWN	CHECKER
		FINAL APPROVAL	
		FINISH & SPEC. NO.	ELEC. DES. APP. MECH. DES. APP.