

PL-197

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SPECIFICATIONS

SERIES ~ QDL
 NO OF CONTACTS ~ ONE (1)
 TYPE OF CONTACT ~ MALE
 DIELECTRIC ~ TEFLON

ELECTRICAL DATA

MAX. PEAK VOLTAGE ~ 10,000
 FREQ. LIMIT ~ 1,000 MCS.
 NOM. IMPEDANCE ~ 50 Ω

CABLE ACCOMODATIONS

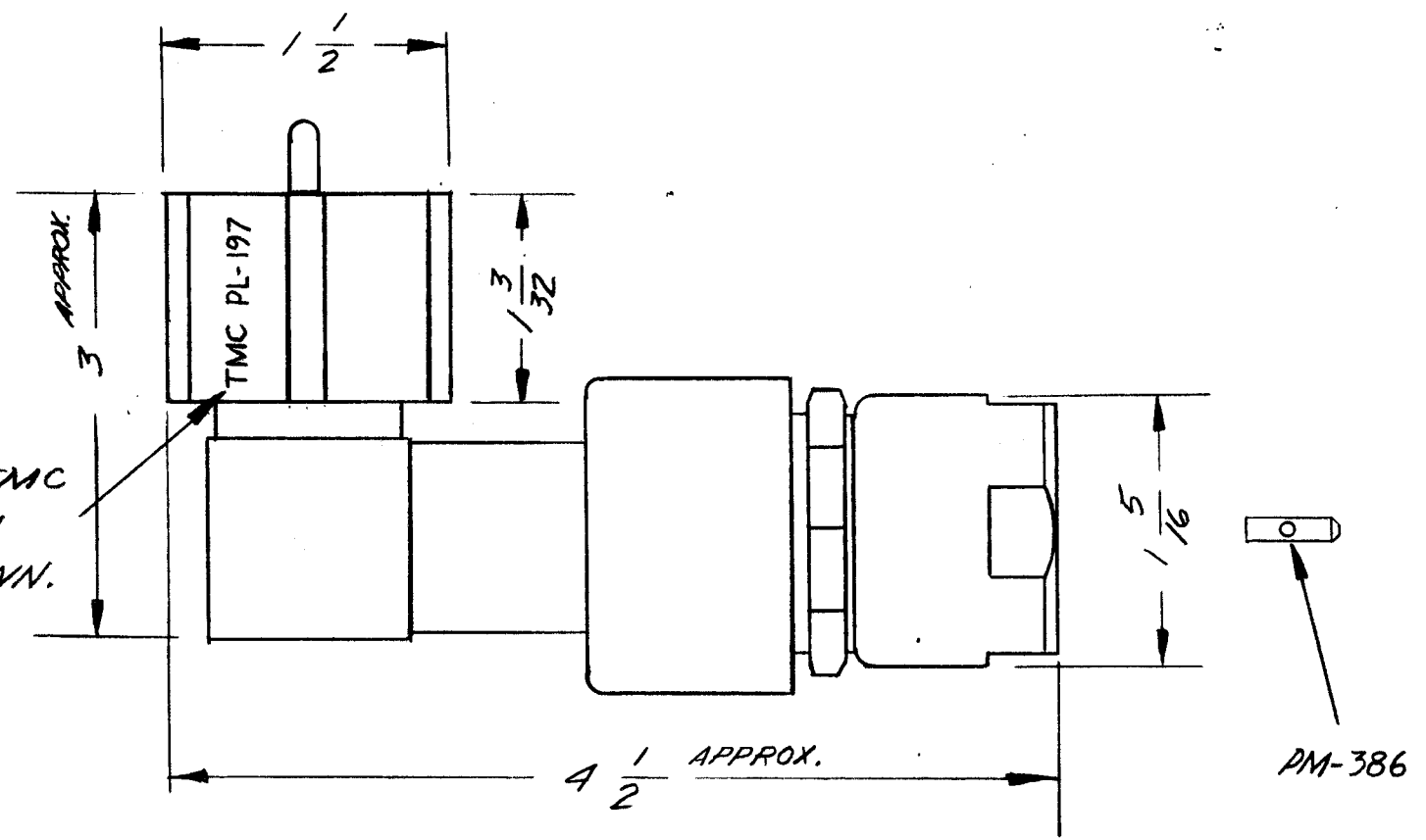
TYPE ~ RG-17/U, RG-18/U, RG-218/U, RG219/U;
 RG-35/U, RG-164/U, W/PM-386.

MATERIAL

EXTERNAL PARTS ~ BRASS
 CONTACT ~ BRASS
 GASKETS ~ SILICONE RUBBER
 CONTACT FINGER ~ BERYLLIUM COPPER

FINISH

EXT. PARTS ~ SILVER PLATE & RHODIUM FLASH.
 CONTACTS, FINGERS ~ SILVER PLATE & GOLD FLASH.



METAL STAMP TMC
 PART NO. $\frac{1}{8}$ HIGH
 GOTHIC, AS SHOWN.

NOTES:
 1. MATES WITH LC $\frac{1}{4}$ -18 THD.
 2. USE TMC SPEC. S-345/QDL
 FOR CABLE ASS'Y.

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REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			PLUG, RIGHT ANGLE	
			STANDARD LC SERIES	
			WH	JWD
			PLM	
			11-29-61	
			TYPE & TEMPER	HEAT TREAT. SPEC.
			DRAWN	CHECKED
			FINAL APPROVAL	
			PL-197	
			A	
			FINISH & SPEC. NO.	
			ELEC. DES. APP. MECH. DES. APP.	

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°	1-24-62	6239	LL	AS	PLM
		SCALE: S-401-70 (2376)				
		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				
		REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
		USED ON				