PL-159 A

SPECIFICATIONS

SERIES ~ QDS W/SWITCH PLATE
Nº OF CONTACTS ~ ONE (1)
TYPE OF CONTACT ~ MALE
DIELECTRIC ~ TEFLON

ELECTRICAL DATA

MAX. PEAK OPR. VOLT. ~ 5,000 V.
FREQ. LIMIT ~ 10,000 Mc
NOM. IMPEDANCE ~ 50 Ω

CABLE ACCOMODATIONS

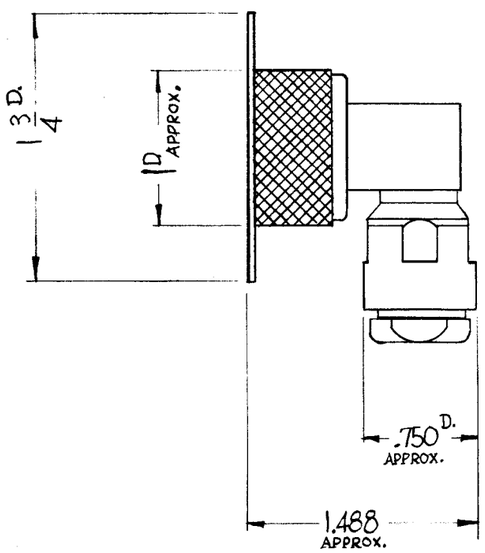
TYPE ~ RG-8/U, RG-11/U

MATERIAL

EXTERNAL PARTS ~ BRASS
CONTACT ~ BRASS
GASKETS ~ SILICONE RUBBER

FINISH

EXTERNAL PARTS ~ SILVER PLATED & RHODIUM FLASH.
CONTACT ~ SILVER PLATED & GOLD FLASH.



NOTE ~ USE TMC SPEC. S-345/QDS FOR CABLE ASS'Y.

PLUG SUPPLIED WITH ONE PLAIN NUT NT-134.

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	REVISED AND REDRAWN FROM 1 SIZE	5/15/61			QCS	

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°

SCALE: S-401-70 (3305)

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
				5-15-61

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

CONNECTOR, PLUG, MALE, ANGLE, QDS SERIES

DRAWN | CHECKER | FINAL APPROVAL

ELEC. DES. APP. | MECH. DES. APP.

PL-159 | A

TMC FORM NO. 109

DEFIANCE NO. 1020 36352