

APPLICATION

QTY MODEL USED ON ASS'Y NO.

STANDARD

LTR

DESCRIPTION

REVISIONS

DATE

E.M.N.NO

DRAFT

CHKD

APPD

X EXPERIMENTAL RELEASE

B ORIGINAL RELEASE

C.V.

CV

SPECIFICATIONS:

SERIES: QDM
 NO OF CONTACTS: ONE
 TYPE OF CONTACT: MALE
 DIELECTRIC: TEFLON

ELECTRICAL DATA:
 MAX PEAK OPR. VOLT: 500 VOLTS
 FREQ. LIMIT: 10,000 MHZ
 NOMINAL IMPEDANCE: 70 OHMS

CABLE ACCOMMODATIONS:

TYPE: RG59/U, RG62/U

MATING ACCOMMODATIONS:

TYPE: QDM

MATERIAL:

EXTERNAL PARTS: BRASS
 CONTACT: BERYLLIUM COPPER
 GASKET: SILICONE RUBBER

FINISH:

EXTERNAL PARTS: SILVER PLATE, RHODIUM FINISH
 CONTACT: SILVER PLATE, GOLD FLASH

PANEL:

MAX THICKNESS: NONE

PURCHASING NOTE: VENDOR MUST INCLUDE THE FOLLOWING INFORMATION WHEN SHIPPING THIS ITEM TO TMC

1. AN OUTLINE DRAWING OR ILLUSTRATION FROM CATALOG SHOWING ALL PERTINENT DIMENSIONS AND TOLERANCES.

2. ELECTRICAL AND/OR MECHANICAL SPECIFICATIONS AS SHOWN IN THEIR CATALOGS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
DECIMALS FRACTIONS	A. MARTINENGO LIST OF MATERIAL			
.X ± .05 TOLS. 1/64	FINAL APPROVAL	DATE	THE TECHNICAL MATERIEL CORP.	
.XX ± .01 ANGLES 0°-30°	MECH. DES	DATE	MAMARONECK, NEW YORK	
.XXX ± .005	ELECT. DES.	DATE	CONNECTOR, PLUG	
MATERIAL	CHECKED	DATE		
FINISH	DRAWN	DATE		
S401-70 (3942)				

NOTICE TO PERSONS RECEIVING THIS DRAWING
 THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

SIZE

A

CODE IDENT. NO.

82679

DWG NO.

PL 255

ISSUE

SCALE

SHEET

OF