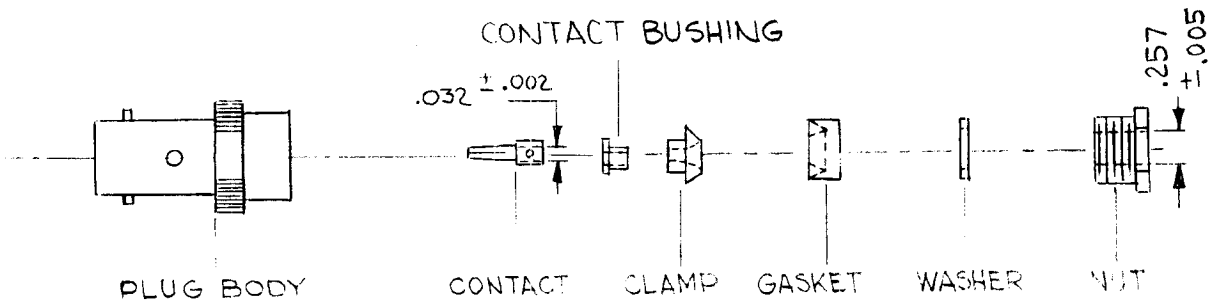
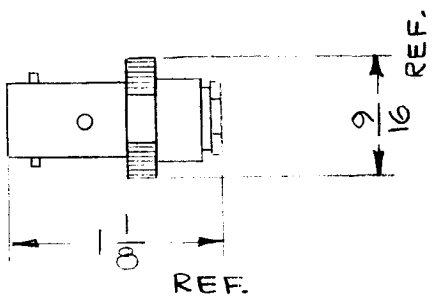
| REQ. PER UNIT | USED ON MODEL | ASS'Y. NO. | DATE | UG-261*/J | E |
|---|---|---|---|---|---|
| — | STANDARD | — | 7-10-63 | | |




# OBSOLETE

SEE MIL-C-39012/17A

NOTE:
* - INSERT LATEST MILITARY REVISION LETTER TO TMC PART No.

SPECIFICATIONS:
SERIES - BNC BAYONET
No. OF CONTACTS - 1
TYPE OF CONTACT - FEMALE
DIELECTRIC - POLYTETRAFLUROETHYLENE
MAXIMUM OPER. TEMP. - 125° C.

ELECTRICAL DATA:
MAX. PEAK OPR. VOLT - 500 VOLTS
FREQ. LIMIT - 10,000 MCS
NOMINAL IMPEDANCE - 50 Ω

CABLE ACCOMMODATIONS:
TYPE - RG-59-62 & 71/U

MATING ACCOMMADATIONS:
TYPE - BNC

MATERIAL:
EXTERNAL PARTS - BRASS
CONTACT - BERYLLIUM COPPER
GASKET - NONE

FINISH:
EXTERNAL PARTS - SILVER PLATE

CONTACT - SILVER PLATE (OPTIONAL - GOLD FLASH ON SILVER PLATE)

PANEL:
MAX. THICKNESS - NONE REQ.

| SYM | DESCRIPTION | DATE | CH. NO. | DRAFTS | CHECKER | ENG. APP. |
|---|---|---|---|---|---|---|
| E | ADD SEE MIL C-ETC. | 1/5/71 | 20133 | GE | QW | R.S.M. RH |
| D | OBSOLETE NOTE ADDED | 6-5-67 | 18263 | G.D.L. | | |
| C | PICT. UPDATED ON CONTACT & NUT DIMS. ADD. | 8.5.64 | 12019 | WB | | |
| B | PICTORIAL UP DATED<br>SPECS UP DATED<br>* NOTE ADDED<br>TMC PART No. WAS UG-261C/U | 11-27-63 | 10489 | | | |
| A | REVISED & REDRAWN | 7-10-63 | 9525 | GDL | | |

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

SCALE: FULL

DECIMALS .X ±.05 .XX ±.01 .XXX ±.005
TOLERANCES
FRACTIONS ± 1/64
ANGLES ± 0° 30'

CODE: 5401-71 (*31-015)

| REQ. | ITEM | PART NO. | DESCRIPTION | SYMBOL |
|---|---|---|---|---|

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

REF: MIL-HDBK-216 (MS-35171)

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

JACK, SERIES BNC

| DRAWN | CHECKED | FINAL APPROVAL |
|---|---|---|
| G.D.L | | |

| ELEC. DES. APP. | MECH. DES. APP. | UG-261*/U | E |
|---|---|---|---|
| 10/21/63 | | | |

TMC FORM-108-A

STANDARD DRAWING

STOCK NO. 1020