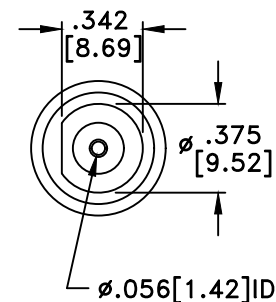
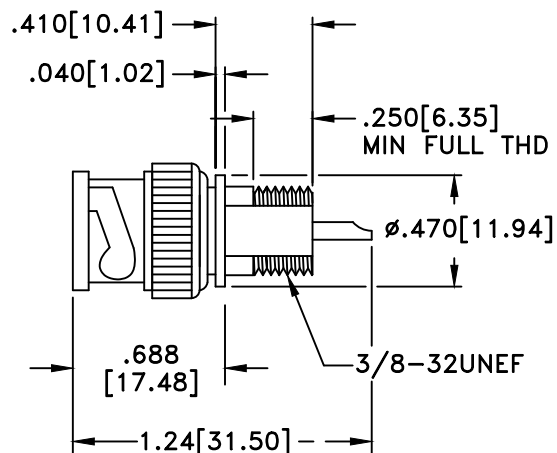
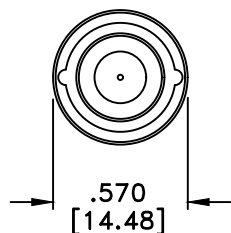


RECOMMENDED  
MOUNTING HOLE

RoHS Compliant



| RevNo | Revision Notes                        | Date   | Checked |
|-------|---------------------------------------|--------|---------|
| 1     | Drawing reformatted                   | 030101 | G.C.    |
| 2     | Solder lug added; materials clarified | 042601 | G.C.    |
| 3     | Dielectric Material Clarified         | 071801 | G.C.    |
| 4     | RoHS Compliant                        | 072805 | G.C.    |
| 5     | Coupling body length defined          | 071607 | G.C.    |

## MATERIAL

|                 |               |
|-----------------|---------------|
| BODY            | BRASS         |
| BODY PLATING    | NICKEL        |
| CONTACT         | BRASS         |
| CONTACT PLATING | GOLD          |
| DIELECTRIC      | TEFLON (PTFE) |
| HEX NUT         | BRASS         |
| HEX NUT PLATING | NICKEL        |
| LOCK WASHER     | SPRING STEEL  |
| WASHER PLATING  | NICKEL        |
| SOLDER LUG      | STEEL         |
| LUG PLATING     | NICKEL        |

50 Ohm IMPEDANCE  
500V PEAK VOLTAGE RATING  
TEMPERATURE RANGE: -55°C TO +155°C  
INTERFACE DIMENSIONS SIMILAR TO MIL-C-39012

INCLUDES HEX NUT, INTERNAL TOOTH LOCKWASHER AND SOLDER LUG

MILLIMETER WAVE TECHNOLOGIES  
6501 W. FRYE ROAD, #23  
CHANDLER, AZ 85226

BNC MALE BULKHEAD  
FRONT MOUNT

Designed by N. JAIN  
Checked by W. CANON  
Approved by A. LEE

File name  
MW-215D

TITLE  
MW-215D

TOLERANCES  
DIMENSIONS ARE IN INCHES UNLESS  
OTHERWISE SPECIFIED  
DECIMALS ANGULAR  
.XX ± .02 ± .06  
.XXX ± .005 ± .01  
DO NOT SCALE THIS DRAWING

ALL DIMENSIONS ON THIS DRAWING ARE FOR REFERENCE  
PURPOSES ONLY AND ARE SUBJECT TO CHANGE.

REV. 5  
DATE 020101  
Scale NONE  
Sheet 1 of 1