



BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch

## RF Connectors Technical Data Sheet

**PE4386**

### Configuration

- BNC Male Connector
- 50 Ohms
- Straight Body Geometry
- PE-B400, PE-B405, PE-C400, LMR-400, .400 inch Interface Type
- Clamp/Solder Attachment

### Features

- Gold Plated Brass Contact

### Applications

- General Purpose Test
- Custom Cable Assemblies

### Description

Pasternack's PE4386 BNC male connector with clamp/solder attachment for PE-B400, PE-B405, PE-C400, LMR-400 and .400 inch is part of our full line of RF components available for same-day shipping.

Our BNC male connector PE4386 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

### Mechanical Specifications

|             |                     |
|-------------|---------------------|
| <b>Size</b> |                     |
| Length      | 1.5 in [38.1 mm]    |
| Width/Dia.  | 0.748 in [19.00 mm] |
| Weight      | 0.094 lbs [42.64 g] |

### Material Specifications

| Description  | Material | Plating |
|--------------|----------|---------|
| Contact      | Brass    | Gold    |
| Insulation   | PTFE     |         |
| Body         | Brass    | Nickel  |
| Coupling Nut | Brass    | Nickel  |

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch PE4386](#)



BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch

## RF Connectors Technical Data Sheet

**PE4386**

### Environmental Specifications

**Compliance Certifications** (see [product page](#) for current document)

### Plotted and Other Data

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch PE4386](#)



BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch

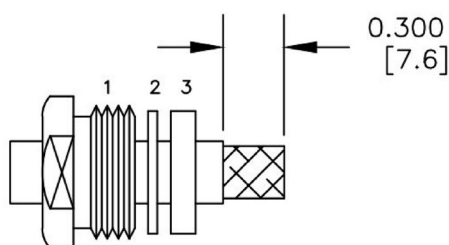
## RF Connectors Technical Data Sheet

**PE4386**

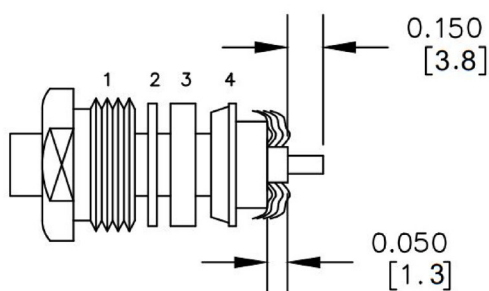
### Assembly Instruction

#### ASSEMBLY PROCEDURES

1. SLIDE CLAMP NUT (1), WASHER (2) & GASKET (3) OVER CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING JACKET. TAPER END OF BRAID TO PERMIT ASSEMBLY OF BRAID CLAMP (4). SLIDE BRAID CLAMP (4) OVER BRAID & SEAT AGAINST CABLE.



2. FORM BRAID OVER CLAMP NUT (4). TRIM BRAID BACK TO SHOULDER. CUT DIELECTRIC & CENTER CONDUCTOR TO DIMENSION SHOWN. DO NOT NICK CENTER CONDUCTOR. SOLDER CONTACT TO CENTER CONDUCTOR. REMOVE EXCESS SOLDER. DO NOT OVER HEAT DIELECTRIC. INSERT CABLE ASSEMBLY INTO BODY & TIGHTEN.



Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch PE4386](#)



BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch

## RF Connectors Technical Data Sheet

**PE4386**

BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch PE4386](https://www.pasternack.com/bnc-male-standard-pe-b400-pe-b405-pe-c400-connector-pe4386-p.aspx)

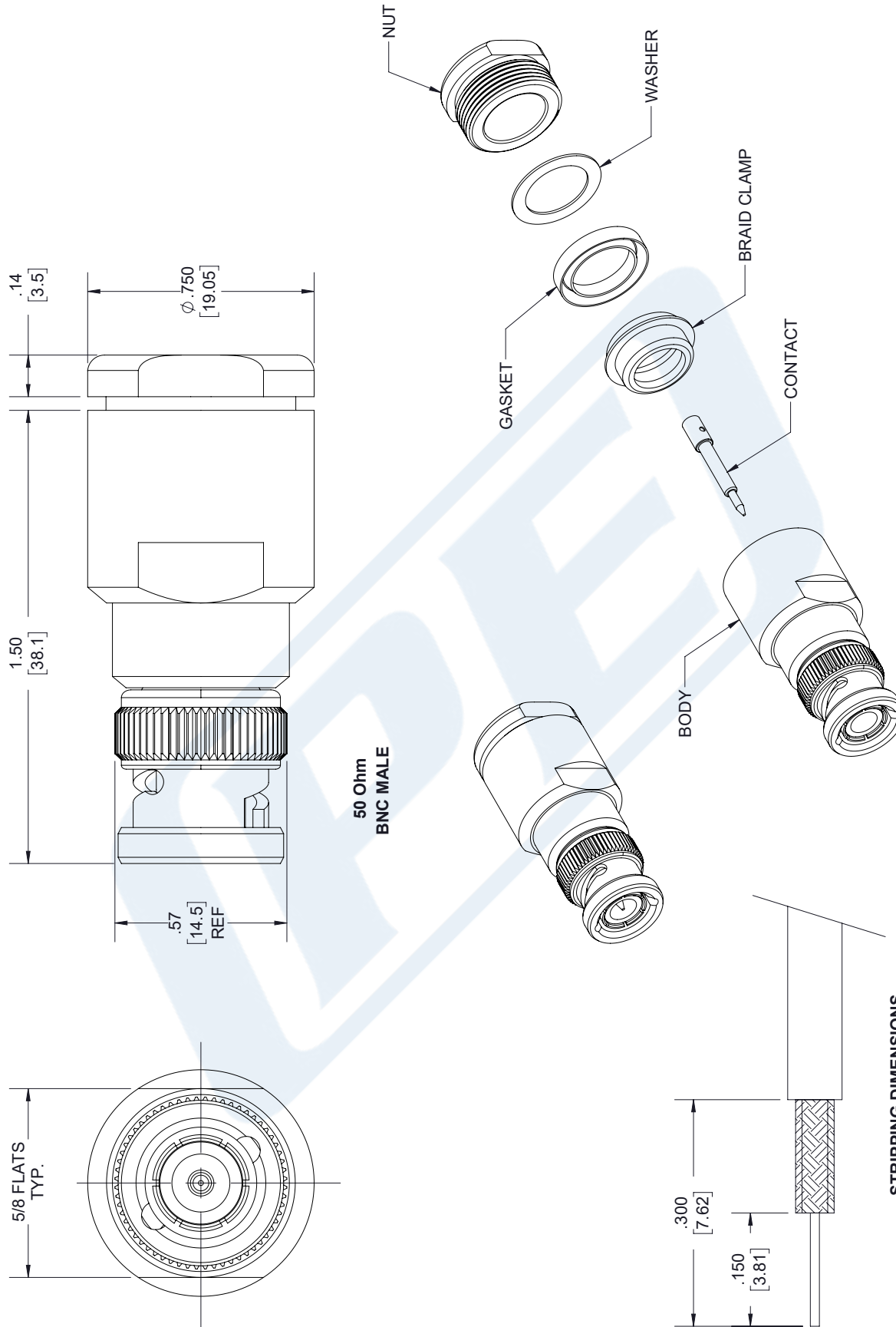
URL: <https://www.pasternack.com/bnc-male-standard-pe-b400-pe-b405-pe-c400-connector-pe4386-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

# PE4386 CAD Drawing

BNC Male Connector Clamp/Solder Attachment for PE-B400, PE-B405, PE-C400, LMR-400, .400 inch

| REVISIONS |                     |                      |
|-----------|---------------------|----------------------|
| REV.      | DESCRIPTION         | DATE                 |
| 1.2       | PCR PE4386 20190111 | 01/14/19             |
|           |                     | APPROVED<br>J.GARCIA |



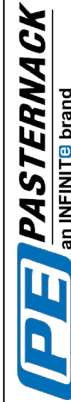
50 Ohm  
BNC MALE

## STRIPPING DIMENSIONS

### NOTES:

- CABLE ATTACHMENT:
  - OUTER: CLAMP.
  - INNER: SOLDER.

|                                                                                                  |           |
|--------------------------------------------------------------------------------------------------|-----------|
| UNLESS OTHERWISE SPECIFIED<br>LEADING DIMENSIONS ARE INCHES<br>DIMENSIONS IN [ ] ARE MILLIMETERS |           |
| TOLERANCES:                                                                                      | FRACTIONS |
| X±.2                                                                                             | 2 [5.08]  |
| XX±.01                                                                                           | .01 [25]  |
| XXX±.005                                                                                         | .005 [13] |
| ALL DIMENSIONS SHOWN<br>ARE FOR REFERENCE ONLY.                                                  |           |
| THIRD-ANGLE PROJECTION                                                                           |           |



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|                                                                                                                        |      |
|------------------------------------------------------------------------------------------------------------------------|------|
| THE INFORMATION AND<br>DESIGN IN THIS DOCUMENT<br>IS THE PROPERTY OF<br>PASTERNAK CORPORATION.<br>ALL RIGHTS RESERVED. |      |
| SHEET 1                                                                                                                | OF 1 |
| SCALE                                                                                                                  | N/A  |

|        |            |                 |                    |         |
|--------|------------|-----------------|--------------------|---------|
| SIZE A | CAGE 53919 | DRAWN BY K.Dang | PART NUMBER PE4386 | REV 1.2 |
|--------|------------|-----------------|--------------------|---------|

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N Male Connector Clamp/Solder Attachment for PE-C400, PE-B400, PE-B405, LMR-400, LMR-400-DB, LMR-400-UF, 0.400 inch

## RF Connectors Technical Data Sheet

**PE4133**

### Configuration

- N Male Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- Connector Interface Types: PE-C400, PE-B400, PE-B405, LMR-400, LMR-400-DB, LMR-400-UF, .400 inch

### Features

- Gold Plated Brass Contact
- Contact plating according to ASTM-B488

### Applications

- General Purpose Test
- Custom Cable Assemblies

### Description

Pasternack's PE4133 type N male connector with clamp/solder attachment for PE-C400, PE-B400, PE-B405, LMR-400, LMR-400-DB, LMR-400-UF and .400 inch is part of our full line of RF components available for same-day shipping.

Our type N male connector PE4133 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

### Electrical Specifications

| Description                          | Minimum | Typical | Maximum | Units |
|--------------------------------------|---------|---------|---------|-------|
| Operating Voltage (AC)               |         |         | 1,000   | Vrms  |
| Dielectric Withstanding Voltage (AC) |         |         | 2,500   | Vrms  |

### Mechanical Specifications

|             |                    |
|-------------|--------------------|
| <b>Size</b> |                    |
| Length      | 1.5 in [38.1 mm]   |
| Width/Dia.  | 0.8 in [20.32 mm]  |
| Weight      | 0.112 lbs [50.8 g] |

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male Connector Clamp/Solder Attachment for PE-C400, PE-B400, PE-B405, LMR-400, LMR-400-DB, LMR-400-UF, 0.400 inch PE4133](#)



N Male Connector Clamp/Solder Attachment for PE-C400, PE-B400, PE-B405, LMR-400, LMR-400-DB, LMR-400-UF, 0.400 inch

## RF Connectors Technical Data Sheet

**PE4133**

### Material Specifications

| Description  | Material | Plating             |
|--------------|----------|---------------------|
| Contact      | Brass    | Gold<br>ASTM-B488   |
| Insulation   | PTFE     |                     |
| Body         | Brass    | Nickel<br>ASTM-B689 |
| Coupling Nut | Brass    | Nickel<br>ASTM-B689 |

### Environmental Specifications

#### Temperature

Operating Range

-65 to +165 deg C

**Compliance Certifications** (see [product page](#) for current document)

### Plotted and Other Data

Notes:

N Male Connector Clamp/Solder Attachment for PE-C400, PE-B400, PE-B405, LMR-400, LMR-400-DB, LMR-400-UF, 0.400 inch from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male Connector Clamp/Solder Attachment for PE-C400, PE-B400, PE-B405, LMR-400, LMR-400-DB, LMR-400-UF, 0.400 inch PE4133](#)

URL: <https://www.pasternack.com/n-male-standard-pe-b400-pe-b405-pe-c400-connector-pe4133-p.aspx>

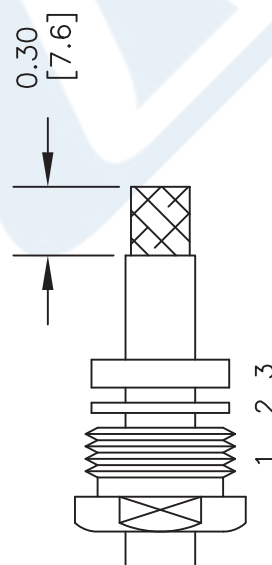
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# PE4133 CAD Drawing

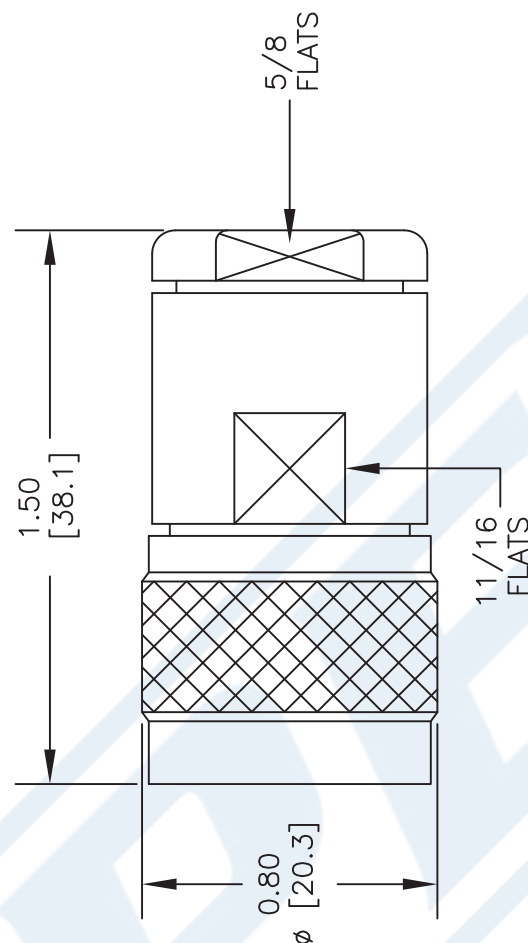
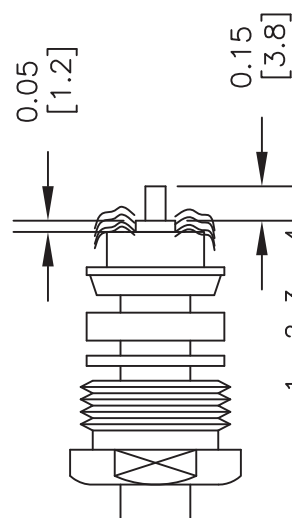
N Male Connector Clamp/Solder Attachment for PE-C400, PE-B400, PE-B405, LMR-400, LMR-400-DB, LMR-400-UF, 0.400 inch

## ASSEMBLY PROCEDURES

1. SLIDE CLAMP NUT (1), WASHER (2) & GASKET (3) OVER CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING JACKET. TAPER END OF BRAID TO PERMIT ASSEMBLY OF BRAID CLAMP (4). SLIDE BRAID CLAMP (4) OVER BRAID & SEAT AGAINST JACKET.



2. FORM BRAID OVER CLAMP NUT (4). TRIM BRAID BACK TO SHOULDER. CUT DIELECTRIC & CENTER CONDUCTOR TO DIMENSION SHOWN. DO NOT NICK CENTER CONDUCTOR. SOLDER CONTACT TO CENTER CONDUCTOR. REMOVE EXCESS SOLDER. DO NOT OVER HEAT DIELECTRIC. INSERT CABLE ASSEMBLY INTO BODY & TIGHTEN.



| STANDARD TOLERANCES |       |
|---------------------|-------|
| .X                  | ±0.2  |
| .XX                 | ±0.1  |
| .XXX                | ±0.05 |

\*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

## NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

## DWG TITLE

**PE4133**

**PE PASTERNAK®**  
THE ENGINEER'S RF SOURCE

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CAGE CODE 53919

CAD FILE 090111

SCALE N/A

SIZE A

2231

# LMR<sup>®</sup>-400 Flexible Low Loss Communications Coax

## Ideal for...

- Drop-in replacement for RG-8/9913 Air-Dielectric type Cable
- Jumper Assemblies in Wireless Communications Systems
- Short Antenna Feeder runs
- Any application (e.g. WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, Mobile Antennas) requiring an easily routed, low loss RF cable



• **LMR<sup>®</sup>** standard is a UV Resistant Polyethylene jacketed cable designed for 20-year service outdoor use. The bending and handling characteristics are significantly better than air-dielectric and corrugated hard-line cables.

• **LMR<sup>®</sup>-DB** is identical to standard LMR plus has the advantage of being watertight. The addition of waterproofing compound in and around the foil/braid insures continuous reliable service should the jacket be inadvertently damaged during installation or in the future.

• **LMR<sup>®</sup>-FR** is a non-halogen (non-toxic), low smoke, fire retardant cable designed for in-building runs that can be routed anywhere except air handling plenums. LMR-FR is UL/NEC & CSA rated 'CMR' and 'FT4' respectively, meets FAA FAR25 requirements and is MSHA-P for mining applications.

• **LMR<sup>®</sup>-FR-PVC** is a general-purpose indoor cable and has a UL/NEC & CSA rating of 'CMR' and 'FT4' respectively. It is less expensive than LMR-FR, however it emits toxic fumes (HCL) and greater smoke density when burned.

• **LMR<sup>®</sup>-PVC** is designed for low loss general-purpose applications and is somewhat more flexible than the standard polyethylene jacketed LMR.

• **LMR<sup>®</sup>-PVC-W** is a white-jacketed version of LMR-PVC for marine and other applications where color compatibility is desired.

• **Flexibility** and bendability are hallmarks of the LMR-400 cable design. The flexible outer conductor enables the tightest bend radius available for any cable of similar size and performance.

• **Low Loss** is another hallmark feature of LMR-400.

Size for size LMR has the lowest loss of any flexible cable and comparable loss to semirigid hard-line cables.

• **RF Shielding** is 50 dB greater than typical single shielded coax (40 dB). The multi-ply bonded foil outer conductor is rated conservatively at > 90 dB (i.e. >180 dB between two adjacent cables).

• **Weatherability:** LMR-400 cables designed for outdoor exposure incorporate the best materials for UV resistance and have life expectancy in excess of 20 years.

• **Connectors:** A wide variety of connectors are available for LMR-400 cable, including all common interface types, reverse polarity, and a choice of solder or non-solder center pins. Most LMR connectors employ crimp outer attachment using standard hex crimp sizes.

• **Cable Assemblies:** All LMR-400 cable types are available as pre-terminated cable assemblies. Refer to the section on FlexTech for further details.

| Part Description |                      |           |       |  | Stock |
|------------------|----------------------|-----------|-------|--|-------|
| Part Number      | Application          | Jacket    | Color |  | Code  |
| LMR-400          | Outdoor              | PE        | Black |  | 54001 |
| LMR-400-DB       | Outdoor/Watertight   | PE        | Black |  | 54091 |
| LMR-400-FR       | Indoor/Outdoor Riser | CMR FRPE  | Black |  | 54030 |
| LMR-400-FR-PVC   | Indoor/Outdoor Riser | CMR FRPVC | Black |  | 54073 |
| LMR-400-PVC      | General Purpose      | PVC       | Black |  | 54218 |
| LMR-400-PVC-W    | General Purpose      | PVC       | White |  | 54204 |

| Construction Specifications |                   |       |         |
|-----------------------------|-------------------|-------|---------|
| Description                 | Material          | In.   | (mm)    |
| Inner Conductor             | Solid BCCAI       | 0.108 | (2.74)  |
| Dielectric                  | Foam PE           | 0.285 | (7.24)  |
| Outer Conductor             | Aluminum Tape     | 0.291 | (7.39)  |
| Overall Braid               | Tinned Copper     | 0.320 | (8.13)  |
| Jacket                      | (see table above) | 0.405 | (10.29) |

# LMR®-400 Flexible Low Loss Communications Coax



## Connectors

|                 |                  |                   |            |                       |                 |               | Inner   | Outer   | Finish* |            |             |               |  |        |  |
|-----------------|------------------|-------------------|------------|-----------------------|-----------------|---------------|---------|---------|---------|------------|-------------|---------------|--|--------|--|
| Interface       | Description      | Part Number       | Stock Code | VSWR**<br>Freq. (GHz) | Coupling<br>Nut | Contact       | Contact | Contact | Body    | Length     |             | Width         |  | Weight |  |
|                 |                  |                   |            |                       |                 | Attach        | Attach  | Attach  | /Pin    | in (mm)    |             | in (mm)       |  | lb(g)  |  |
| 7-16 DIN Female | Straight Jack    | TC-400-716-FC     | 3190-376   | <1.25:1 (2.5)         | NA              | Solder        | Clamp   | S/S     | S/S     | 1.6 (41)   | 1.13 (28.7) | 0.281 (127.5) |  |        |  |
| 7-16 DIN Male   | Straight Plug    | EZ-400-716M-X     | 3190-2524  | <1.25:1 (6)           | Hex             | Spring Finger | Crimp   | A/G     | A/G     | 1.6 (39.5) | 1.38 (35)   | 0.277 (126.0) |  |        |  |
| 7-16 DIN Male   | Straight Plug    | TC-400-716-MC     | 3190-279   | <1.25:1 (2.5)         | Hex             | Solder        | Clamp   | S/S     | S/S     | 1.4 (36)   | 1.40 (35.6) | 0.268 (121.6) |  |        |  |
| 7-16 DIN Male   | Right Angle      | TC-400-716MC-RA   | 3190-1671  | <1.25:1 (<3)          | Hex             | Solder        | Clamp   | A/S     | A/S     | 2.4 (61.5) | 1.88 (47.8) | 0.35 (159)    |  |        |  |
| 7-16DIN Male    | Right Angle      | EZ-400-716M-RA-X  | 3190-2545  | <1.35:1 (6)           | Hex             | Spring Finger | Crimp   | A/G     | A/G     | 1.6 (41.7) | 1.75 (44.3) | 0.374 (0.17)  |  |        |  |
| BNC Male        | Straight Plug    | TC-400-BM         | 3190-318   | <1.25:1 (2.5)         | Knurl           | Solder        | Crimp   | N/S     | N/S     | 1.7 (43)   | 0.56 (14.2) | 0.063 (28.6)  |  |        |  |
| HN Male         | Straight Plug    | TC-400-HNM        | 3190-923   | <1.25:1 (<1)          | Knurl           | Solder        | Clamp   | S/G     | S/G     | 2.3 (59.2) | 0.88 (22.4) | 0.25 (113.4)  |  |        |  |
| HN Male         | Right Angle      | TC-400-HNM-RA     | 3190-2541  | <1.25:1 (2.5)         | Hex             | Solder        | Crimp   | A/G     | A/G     | 1.6 (41.4) | 1.56 (39.6) | 0.198 (90.0)  |  |        |  |
| QDS Male        | Straight Plug    | TC-400-QDSM       | 3190-620   | <1.25:1 (<3)          | Knurl           | Solder        | Clamp   | A/G     | A/G     | 1.8 (46.6) | 1.00 (25.4) | 0.25 (113.4)  |  |        |  |
| Mini-UHF        | Straight Plug    | TC-400-MUHF       | 3190-520   | <1.25:1 (2.5)         | Knurl           | Solder        | Crimp   | N/G     | N/G     | 1.1 (28)   | 0.50 (12.7) | 0.020 (9.1)   |  |        |  |
| N Female        | Straight Jack    | TC-400-NFC        | 3190-299   | <1.25:1 (2.5)         | NA              | Solder        | Clamp   | N/S     | N/S     | 1.6 (41)   | 0.75 (19.1) | 0.119 (54.0)  |  |        |  |
|                 | Straight Jack    | EZ-400-NF         | 3190-956   | <1.25:1 (2.5)         | NA              | Spring Finger | Crimp   | N/G     | N/G     | 1.8 (45)   | 0.66 (16.8) | 0.105 (47.6)  |  |        |  |
|                 | Straight Jack    | TC-400-NF         | 3190-2255  | <1.25:1 (2.5)         | NA              | Solder        | Crimp   | N/G     | N/G     | 1.8 (45)   | 0.66 (16.8) | 0.105 (47.6)  |  |        |  |
|                 | Bulkhead Jack    | EZ-400-NF-BH      | 3190-518*  | <1.25:1 (2.5)         | NA              | Spring Finger | Crimp   | N/G     | N/G     | 1.8 (46)   | 0.88 (22.4) | 0.102 (46.3)  |  |        |  |
|                 | Bulkhead Jack    | TC-400-NFC-BH (A) | 3190-872   | <1.25:1 (2.5)         | NA              | Solder        | Clamp   | A/G     | A/G     | 1.8 (46)   | 0.88 (22.4) | 0.145 (65.8)  |  |        |  |
| N Male          | Straight Plug    | SC-400-NM         | 3190-1454  | <1.25:1 (2.5)         | Knurl           | Solder        | Crimp   | N/G     | N/G     | 1.5 (38)   | 0.75 (19.1) | 0.090 (40.8)  |  |        |  |
|                 | Straight Plug    | TC-400-NMC        | 3190-277   | <1.25:1 (2.5)         | Knurl           | Solder        | Clamp   | N/G     | N/G     | 1.5 (38)   | 0.70 (17.8) | 0.121 (54.9)  |  |        |  |
|                 | Straight Plug    | EZ-400-NMC-2      | 3190-2640  | <1.25:1 (2.5)         | Hex/Knurl       | Spring Finger | Crimp   | N/G     | N/G     | 1.5 (38)   | 0.75 (19.1) | 0.121 (54.9)  |  |        |  |
|                 | Straight Plug    | EZ-400-NMH-X      | 3190-2590  | <1.25:1 (10)          | Hex/Knurl       | Spring Finger | Crimp   | A/G     | A/G     | 1.5 (38)   | 0.89 (22.6) | 0.103 (46.8)  |  |        |  |
|                 | Straight Plug    | TC-400-NMH-X      | 3190-2626  | <1.25:1 (10)          | Hex/Knurl       | Solder        | Crimp   | A/G     | A/G     | 1.5 (38)   | 0.89 (22.6) | 0.113 (51.3)  |  |        |  |
|                 | Straight Plug    | EZ-400-NMK        | 3190-661   | <1.25:1 (10)          | Knurl           | Spring Finger | Crimp   | S/G     | S/G     | 1.5 (38)   | 0.75 (22.6) | 0.113 (51.3)  |  |        |  |
|                 | Right Angle      | EZ-400-NMH-RA-X   | 3190-2638  | <1.35:1 (6)           | Hex/Knurl       | Spring Finger | Crimp   | A/G     | A/G     | 1.87 (47)  | 1.42 (36.0) | 0.177 (80.2)  |  |        |  |
|                 | Right Angle      | TC-400-NMH-RA-D   | 3190-2293* | <1.35:1 (6)           | Hex/Knurl       | Solder        | Crimp   | A/G     | A/G     | 1.8 (46)   | 1.25 (31.8) | 0.130 (59.0)  |  |        |  |
|                 | Right Angle      | TC-400-NMC-RA (A) | 3190-870   | <1.35:1 (2.5)         | Hex             | Solder        | Clamp   | A/G     | A/G     | 1.8 (46)   | 1.25 (31.8) | 0.150 (68.0)  |  |        |  |
|                 | Reverse Polarity | TC-400-NM-RP      | 3190-960   | <1.25:1 (2.5)         | Knurl           | Solder        | Crimp   | N/G     | N/G     | 1.5 (38)   | 0.75 (19.1) | 0.090 (40.8)  |  |        |  |
| SMA Male        | Straight Plug    | TC-400-SM         | 3190-439   | <1.25:1 (8)           | Hex             | Solder        | Crimp   | N/G     | N/G     | 1.2 (29)   | 0.50 (12.7) | 0.032 (14.5)  |  |        |  |
| TNC Female      | Reverse Polarity | TC-400-TF-RP      | 3190-1063  | <1.25:1 (2.5)         | NA              | Solder        | Crimp   | N/G     | N/G     | 1.8 (46)   | 0.55 (14.0) | 0.074 (33.6)  |  |        |  |
|                 | Reverse Polarity | EZ-400-TF-RP      | 3190-795   | <1.25:1 (2.5)         | NA              | Spring Finger | Crimp   | A/G     | A/G     | 1.8 (46)   | 0.55 (14.0) | 0.074 (33.6)  |  |        |  |
| TNC Male        | Straight Plug    | TC-400-TM-X       | 3190-2532  | <1.25:1 (6)           | Hex/Knurl       | Solder        | Crimp   | A/G     | A/G     | 1.9 (48)   | 0.67 (17.5) | 0.075 (34.3)  |  |        |  |
|                 | Straight Plug    | EZ-400-TM-X       | 3190-2533  | <1.25:1 (6)           | Hex/Knurl       | Spring Finger | Crimp   | A/G     | A/G     | 1.9 (48)   | 0.67 (17.5) | 0.075 (34.3)  |  |        |  |
|                 | Right Angle      | TC-400-TM-RA      | 3190-442*  | <1.35:1 (2.5)         | Knurl           | Solder        | Crimp   | N/G     | N/G     | 1.7 (43)   | 0.59 (15.0) | 0.085 (38.6)  |  |        |  |
|                 | Reverse Polarity | TC-400-TM-RP      | 3190-1062  | <1.25:1 (2.5)         | Knurl           | Solder        | Crimp   | N/G     | N/G     | 1.7 (43)   | 0.59 (15.0) | 0.074 (33.6)  |  |        |  |
|                 | Reverse Polarity | EZ-400-TM-RP      | 3190-794   | <1.25:1 (2.5)         | Knurl           | Spring Finger | Crimp   | A/G     | A/G     | 1.7 (43)   | 0.59 (15.0) | 0.074 (33.6)  |  |        |  |