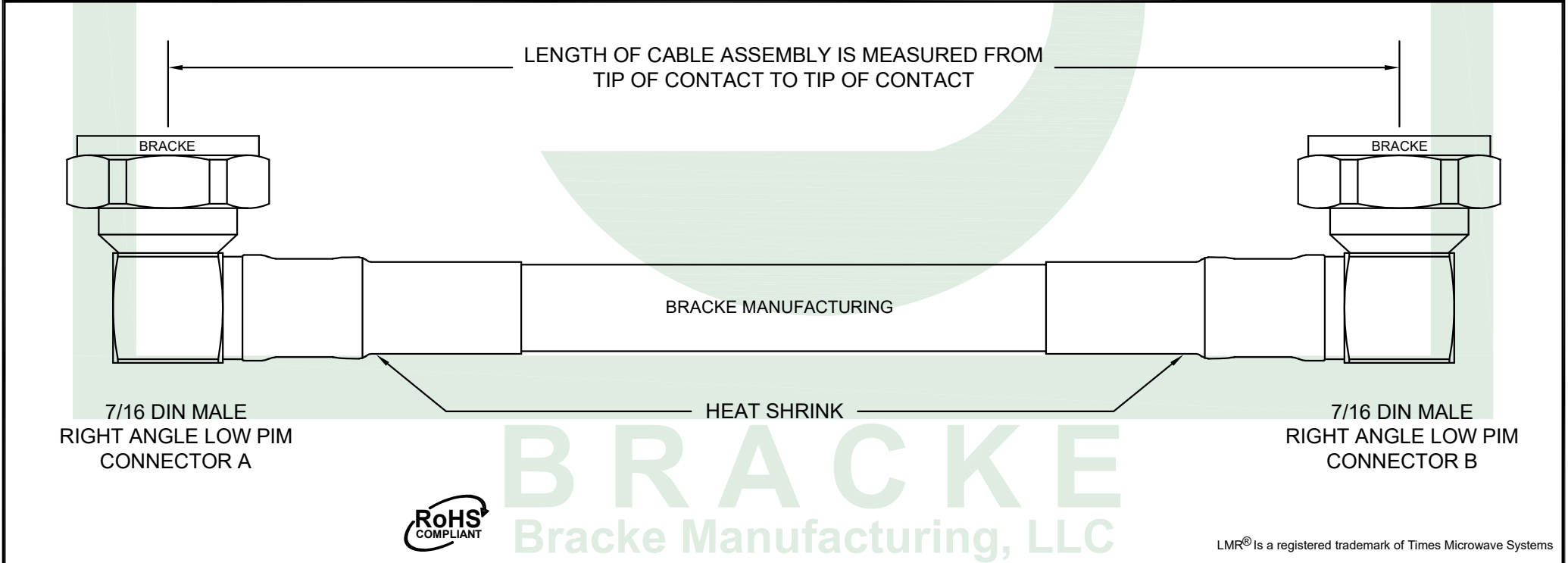
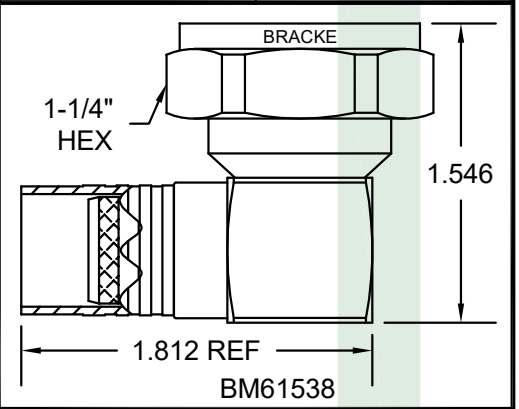
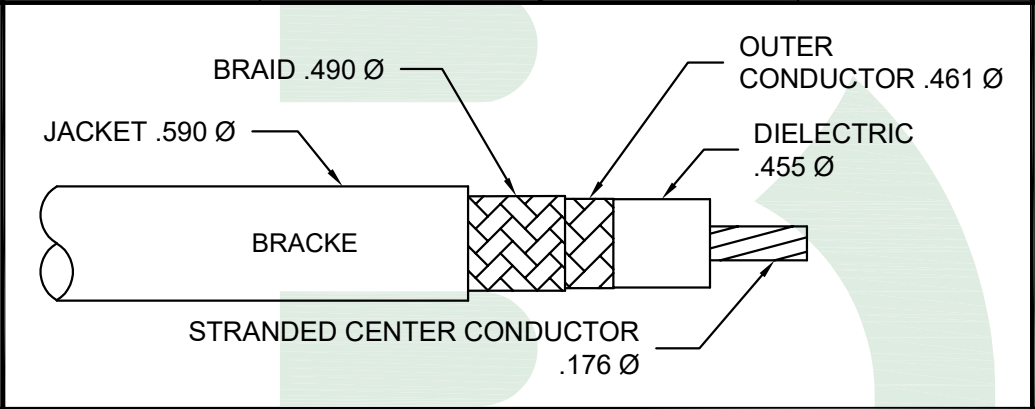
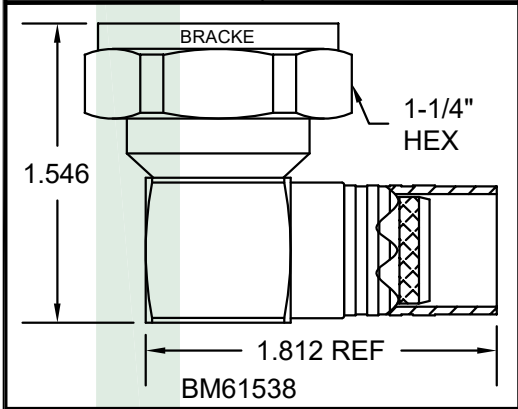



| CONNECTOR A |                        | CABLE CHARACTERISTICS |                                |                       |  | CONNECTOR B |                        |
|-------------|------------------------|-----------------------|--------------------------------|-----------------------|--|-------------|------------------------|
| IMPEDANCE   | 50 OHM                 | IMPEDANCE             | 50 OHMS                        | SHIELDS               | 2 SHIELD TINNED COPPER / ALUMINUM TAPE | IMPEDANCE   | 50 OHM                 |
| BODY        | BRASS TRI-METAL PLATED | JACKET                | .590 Ø THERMOPLASTIC ELASTOMER | NOMINAL CAPACITANCE   | 23.4 PF/FOOT                           | BODY        | BRASS TRI-METAL PLATED |
| CONTACT     | SILVER PLATED          | DIELECTRIC            | .455" Ø FOAM POLYETHYLENE      | MAX OPERATING VOLTAGE | 8,000 VOLTS RMS                        | CONTACT     | SILVER PLATED          |
| INSULATOR   | PTFE                   | CENTER CONDUCTOR      | .176 Ø STRANDED BARE COPPER    | OPERATING TEMPERATURE | -40°C TO +85°C                         | INSULATOR   | PTFE                   |





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| Part Number       |            | Description  | CAGE / NAGE |          |
|-------------------|------------|--|-------------|----------|
| <b>BM92352.**</b> |            | <b>7/16 DIN Male Right Angle Low PIM to 7/16 DIN Male Right Angle Low PIM, Cable Assembly using LMR®-600-Ultra-Flex Cable</b>  | 6LOW2       |          |
| Produced By       | Checked By | <b>Notes</b> <ul style="list-style-type: none"><li>Bracke Manufacturing, LLC reserves the right to change any specifications at any time in its sole discretion without notice.</li><li>The depiction above was produced by and is the sole property of Bracke Manufacturing, LLC and may not be copied or reproduced in any manner without Bracke's prior written consent.</li><li>Standard cable length tolerance is ± 1.5% or 3/8 inch, whichever is greater</li><li>Replace ** with ANY length in Inches</li></ul> | Scale       | Unit     |
| 002               | 013        |  | 1:1         | Inches   |
|                   |            |  | Date        | Revision |
|                   |            | ©2025 Bracke Manufacturing, LLC  | 06/23/2025  | A-01     |