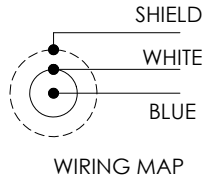
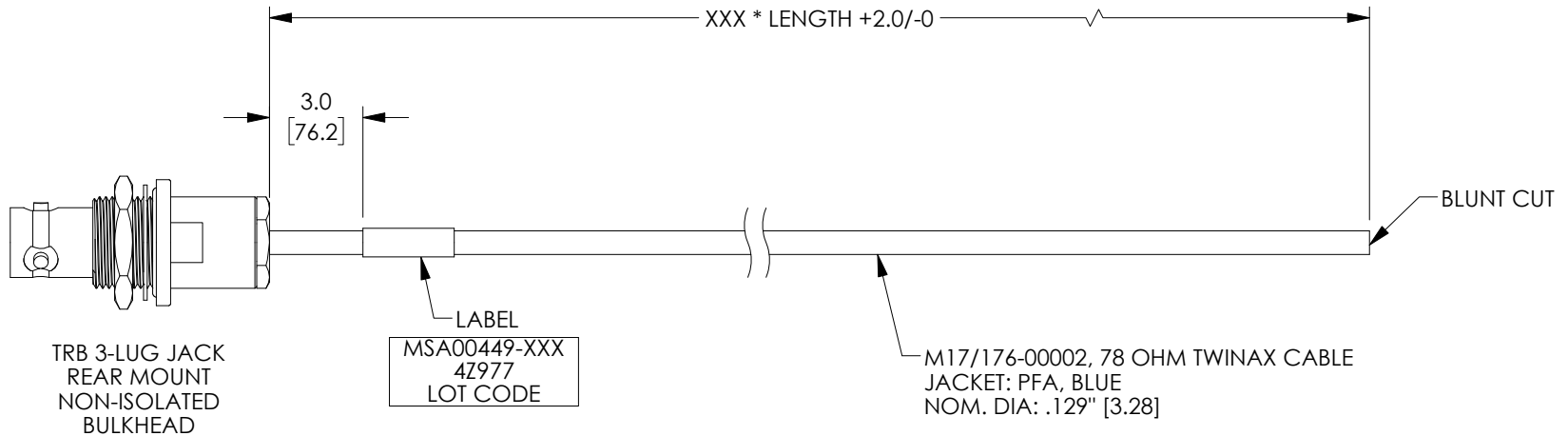


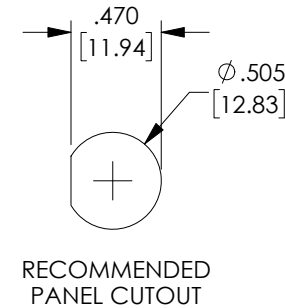
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# LEAD FREE SOLDER

| REVISIONS |                 |            |            |
|-----------|-----------------|------------|------------|
| REV       | DESCRIPTION     | DATE       | APPROVED   |
| A         | INITIAL RELEASE | 01/25/2019 | DFRISIELLO |
|           |                 |            |            |
|           |                 |            |            |



| MODEL NUMBER  | LENGTH METERS [FEET] |
|---------------|----------------------|
| MSA00449-03M  | 0.3 [1.0]            |
| MSA00449-05M  | 0.5 [1.64]           |
| MSA00449-075M | 0.75 [2.46]          |
| MSA00449-1M   | 1.0 [3.28]           |
| MSA00449-2M   | 2.0 [6.56]           |
| MSA00449-3M   | 3.0 [9.84]           |
| MSA00449-4M   | 4.0 [13.12]          |
| MSA00449-6M   | 6.0 [19.69]          |



**NOTES:**

- \*XXX = LENGTH IN INCHES  
 \*XXXM = LENGTH IN METERS
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- ALL MATERIALS USED ARE CERTIFIED RoHS COMPLIANT.

|   |  |                    |  |   |
|---|--|--------------------|--|---|
| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES<br><br>OVERALL CABLE LENGTH TOLERANCE:<br>≤12 [305] = +1 [25] / -0<br>>12 [305] ≤60 [1524] = +2 [51] / -0<br>>60 [1524] ≤120 [3048] = +4 [102] / -0<br>>120 [3048] ≤300 [7620] = +6 [152] / -0<br>>300 [7620] = +5% / -0%<br><br>ALL OTHER DIMENSIONAL TOLERANCES:<br>X = ± 2 [508]<br>.XX = ± .02 [51]<br>.XXX = ± .005 [13]<br><br>CUSTOMER REFERENCE DOCUMENT: | SIGNATURE<br>DFRISIELLO                                  | DATE<br>01/25/2019 | <br>MilesTek<br><small>Military   Aerospace   Communications   Industrial</small><br>MILESTEK CORPORATION<br>301 LEORA LANE, SUITE 100<br>LEWISVILLE, TX 75056<br>PHONE: (940) 484-9400<br>FAX: (940) 566-1047 |   |
|   | CHECKED BY:<br>MHEARN                                    | DATE<br>01/25/2019 |  | TITLE<br>LEAD FREE HT TWNX NI BH J-BLNT |
|   | APPROVED BY:<br>MHEARN                                   | DATE<br>01/25/2019 |  | SIZE<br><b>A</b>                        |
|   | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY |                    |  | DRAWING NUMBER:<br>MSA00449             |
| CAGE CODE: 4Z977  |  | SCALE: NTS         | REV.<br><b>A</b><br>SHEET 1 OF 1   |   |