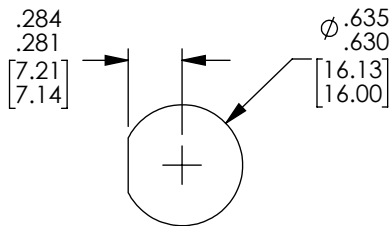
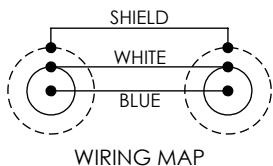
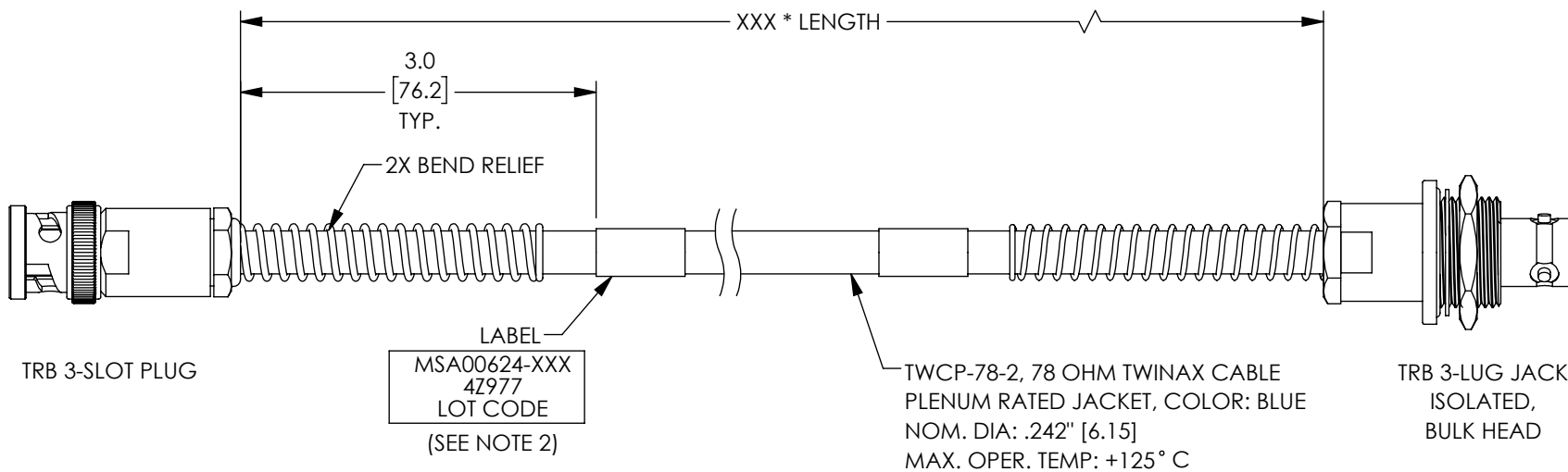


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LEAD FREE SOLDER



| REVISIONS | | | |
|-----------|-----------------|------------|------------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 18-12-2019 | MBLACKWOOD |
| | | | |
| | | | |



RECOMMENDED
PANEL CUTOUT

NOTES:

- *XXX = LENGTH IN INCHES
*XXXM = LENGTH IN METERS
- CABLES 48" AND UNDER HAVE 1 LABEL CENTERED. CABLES OVER 48" HAVE 2 LABELS, ONE AT EACH END 3.0" FROM THE BACK OF THE CONNECTOR.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.

| | | | | | | |
|--|---------------------------|-----------------------------|---|--|------------------|---------------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS ± 1/32 .XX = ± .02 [5] ANGLES ± 1° .XXX = ± .005 [13] | APPROVALS | DATE |  301 Leora Ln., Suite 100, Lewisville, TX 75056 Phone: 1.940.484.9400 1.866.524.1553 | | | |
| | DRAWN BY MVEERAPPAN | 18-12-2019 | | CATEGORY MIL-STD-1553B | | |
| THIRD-ANGLE PROJECTION  | CHECKED BY DFRISIELLO | 18-12-2019 | PRODUCT DESCRIPTION LEAD FREE PLENUM 0.242" O.D. 1553 TWNX PBR-IN BHJBR | | | |
| | APPROVED BY MBLACKWOOD | 18-12-2019 | | <table border="1"> <tr> <td>SIZE A</td> <td>CAGE CODE 4Z977</td> <td>DWG. NO. MSA00624</td> <td>REV. A</td> </tr> </table> | SIZE A | CAGE CODE 4Z977 |
| SIZE A | CAGE CODE 4Z977 | DWG. NO. MSA00624 | REV. A | | | |
| CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | | COLOR VARIATIONS MAY OCCUR | SCALE: NONE CAD FILE: MSA00624.SLDDRW SHEET 1 OF 1 | | | |