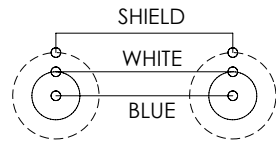
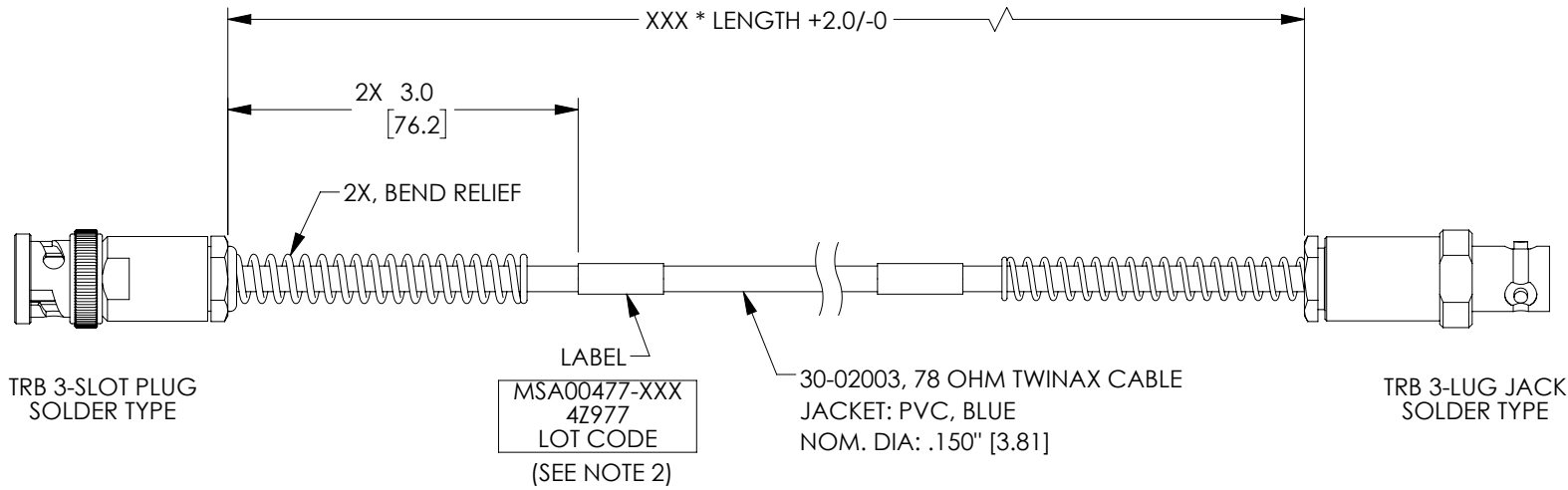


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LEAD FREE SOLDER

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	04/09/2019	MHEARN



WIRING MAP

MODEL NUMBER	LENGTH METERS [FEET]
MSA00477-03M	0.3 [1.0]
MSA00477-05M	0.5 [1.64]
MSA00477-075M	0.75 [2.46]
MSA00477-1M	1.0 [3.28]
MSA00477-2M	2.0 [6.56]
MSA00477-3M	3.0 [9.84]
MSA00477-4M	4.0 [13.12]
MSA00477-6M	6.0 [19.69]

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.
- ALL MATERIALS USED ARE CERTIFIED RoHS COMPLIANT.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES

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 [5.08]
 XX = ± .02 [51]
 .XXX = ±.005 [1.3]

CUSTOMER REFERENCE DOCUMENT:

SIGNATURE	DATE
DRAWN BY: DFRISIELLO	03/27/2019
CHECKED BY: MHEARN	03/27/2019
APPROVED BY: MHEARN	03/27/2019

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

CAGE CODE: 4Z977

MilesTek
 Military | Aerospace | Communications | Industrial

MILESTEK CORPORATION
 301 LEORA LANE, SUITE 100
 LEWISVILLE, TX 75056
 PHONE: (940) 484-9400
 FAX: (940) 566-1047

TITLE
LF LAB 0.150" O.D. 1553 TWNX PBR-C-JBR

SCALE: NTS

SIZE **A** DRAWING NUMBER: **MSA00477** REV. **A**

SHEET 1 OF 1