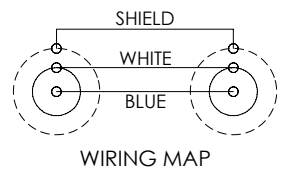
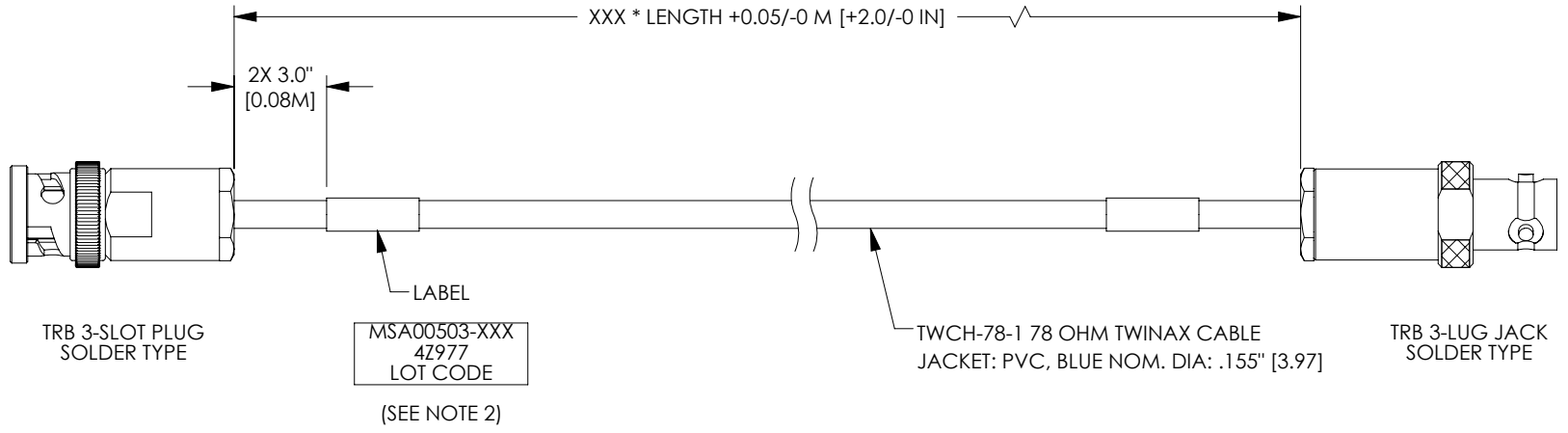


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**LEAD FREE SOLDER**

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/17/2019	MHEARN



MODEL NUMBER	LENGTH METERS [FEET]
MSA00503-03M	0.3 [1.0]
MSA00503-05M	0.5 [1.64]
MSA00503-075M	0.75 [2.46]
MSA00503-1M	1.0 [3.28]
MSA00503-2M	2.0 [6.56]
MSA00503-3M	3.0 [9.84]
MSA00503-4M	4.0 [13.12]
MSA00503-6M	6.0 [19.69]

**NOTES:**

- \*XXX = LENGTH IN INCHES  
\*XXXM = LENGTH IN METERS
- CABLES 48" [1.22M] AND UNDER HAVE 1 LABEL CENTERED. CABLES OVER 48" [1.22M] HAVE 2 LABELS, ONE AT EACH END. 3.0" FROM BACK OF EACH 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 [1.27]

CUSTOMER REFERENCE DOCUMENT:

SIGNATURE	DATE
DZINN	06/17/2019
CHECKED BY:	
DFRISIELLO	06/17/2019
APPROVED BY:	
MHEARN	06/17/2019
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	
CAGE CODE: 4Z977	

**MilesTek**  
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TITLE  
**LF LSZH 0.155" O.D. 1553 TWNX P-CJ**

SIZE **A** DRAWING NUMBER: **MSA00503** REV. **A**

SCALE: NTS SHEET 1 OF 1