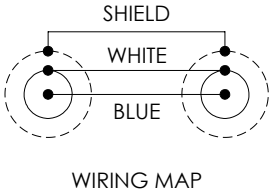
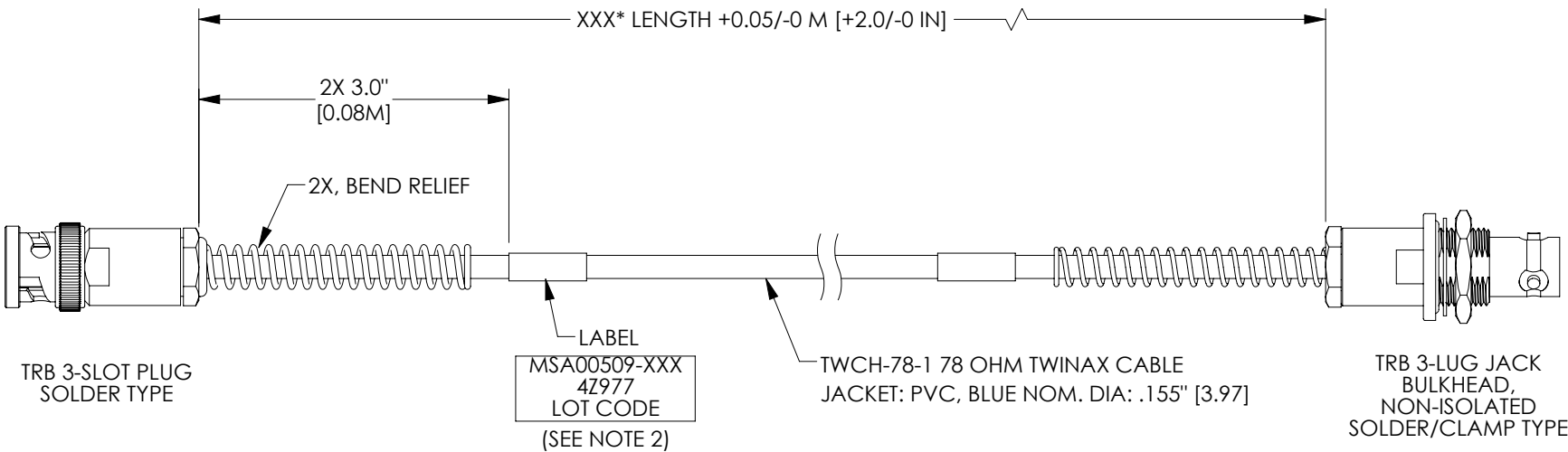


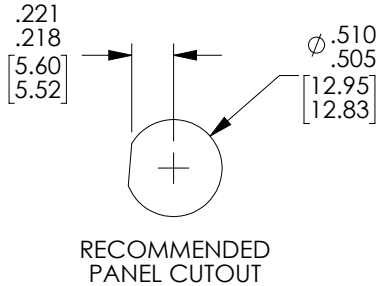
PROPRIETARY NOTICE
This document discloses confidential subject matter in which MilesTek Corporation and its subsidiaries have proprietary rights. Neither receipt nor possession thereof confers or transfers any right to reproduce or disclose the document, any part thereof, any information contained therein, or any physical article or device, or to practice any method or process, except by written permission from, or written agreement with MilesTek Corporation and its subsidiaries.

LEAD FREE SOLDER

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/18/2019	MHEARN



MODEL NUMBER	LENGTH METERS [FEET]
MSA00509-03M	0.3 [1.0]
MSA00509-05M	0.5 [1.64]
MSA00509-075M	0.75 [2.46]
MSA00509-1M	1.0 [3.28]
MSA00509-2M	2.0 [6.56]
MSA00509-3M	3.0 [9.84]
MSA00509-4M	4.0 [13.12]
MSA00509-6M	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] ≤40 [1524] = +2 [51] / -0 >40 [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 [1.51] XXX = ±.005 [1.3] CUSTOMER REFERENCE DOCUMENT:	SIGNATURE	DATE	 Military Aerospace Communications Industrial MILESTEK CORPORATION 301 LEORA LANE, SUITE 100 LEWISVILLE, TX 75056 PHONE: (940) 484-9400 FAX: (940) 566-1047	
	DRAWN BY: DZINN	06/18/2019		
	CHECKED BY: DFRISIELLO	06/18/2019		
	APPROVED BY: MHEARN	06/18/2019		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			
CAGE CODE: 4Z977		TITLE LF LSZH 0.155" O.D. 1553 TWNX PBR-NI BHJBR		
		SIZE A	DRAWING NUMBER: MSA00509	REV. A
		SCALE: NTS		SHEET 1 OF 1