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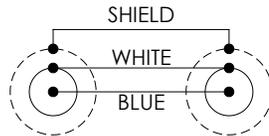
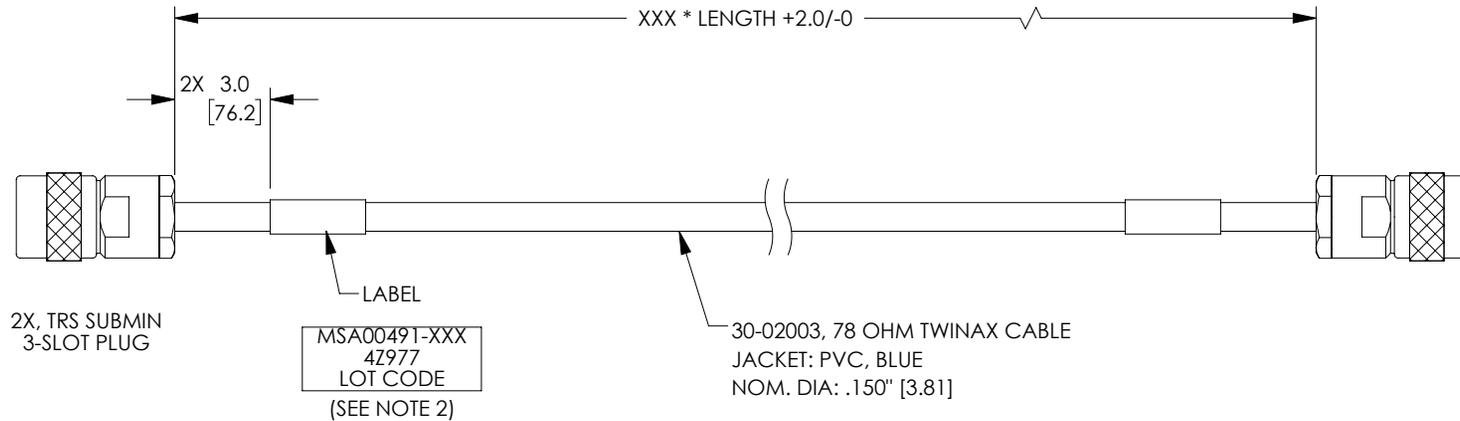
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LEAD FREE SOLDER

REVISIONS

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



WIRING MAP

MODEL NUMBER	LENGTH METERS [FEET]
MSA00491-03M	0.3 [1.0]
MSA00491-05M	0.5 [1.64]
MSA00491-075M	0.75 [2.46]
MSA00491-1M	1.0 [3.28]
MSA00491-2M	2.0 [6.56]
MSA00491-3M	3.0 [9.84]
MSA00491-4M	4.0 [13.12]
MSA00491-6M	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.

<p>UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES</p> <p>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%</p> <p>ALL OTHER DIMENSIONAL TOLERANCES: X = ± 2 [5.08] .XX = ± .02 [5.1] .XXX = ± .005 [1.3]</p> <p>CUSTOMER REFERENCE DOCUMENT:</p>	SIGNATURE	DATE	<p>MilesTek</p> <p>Military Aerospace Communications Industrial</p> <p>MILESTEK CORPORATION 301 LEORA LANE, SUITE 100 LEWISVILLE, TX 75056 PHONE: (940) 484-9400 FAX: (940) 566-1047</p>
	DRAWN BY: DFRISIELLO	03/29/2019	
	CHECKED BY: MHEARN	03/29/2019	
	APPROVED BY: MHEARN	03/29/2019	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		TITLE
	CAGE CODE: 4Z977		LEAD FREE LAB 0.150" O.D. 1553 TWNX SUBM P-P
	SIZE	DRAWING NUMBER:	REV.
	A	MSA00491	A
	SCALE: NTS		SHEET 1 OF 1

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