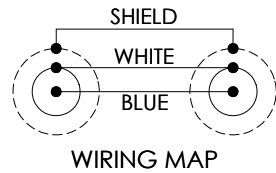
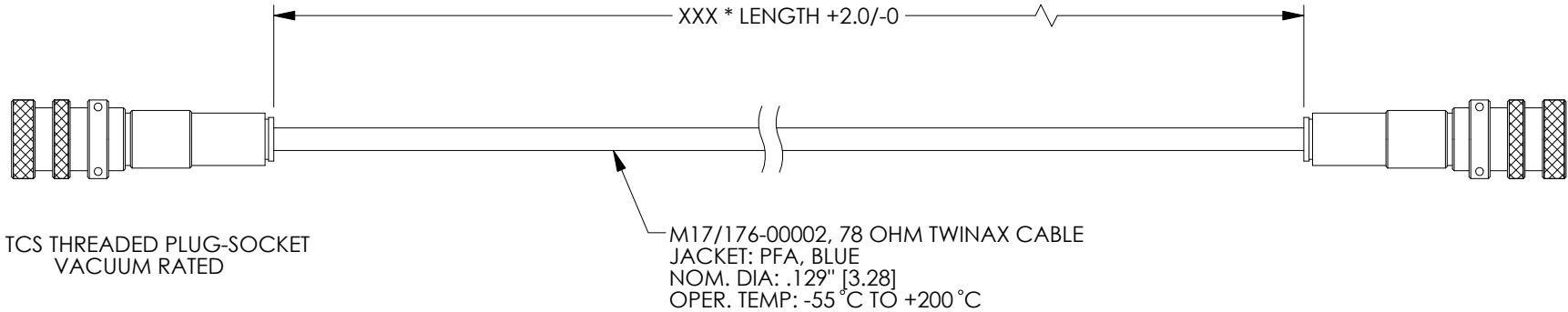


8 7 6 5 4 3 2 1

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REV	REVISIONS		
	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	6/19/17	D.FRISIELLO

MSA00012  
A



LENGTH CODE CHART		
CABLE # & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART # USED
MSA00012-XXN	WHERE XXX = LENGTH IN INCHES	MSA-00012-12N (12.0 INCHES)

- NOTES:**
- \*XXX = LENGTH IN INCHES
  - CONNECTORS ARE DESIGNED AND MANUFACTURED WITH MATERIALS THAT MEET THE TML (TOTAL MASS LOSS) OR OUT GASSING REQUIREMENTS OF NASA.
  - NO LABELS ALLOWED ON THIS CABLE ASSEMBLY.
  - CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.

**REGULATORY COMPLIANCE:**  
 CE2011/65/EU(RoHS DIRECTIVE)

**NON CONTROLLED DRAWING IF PRINTED**

AS9100C CERTIFIED		CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY			
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		SIGNATURE	DATE	MILESTEK CORPORATION 1506 INTERSTATE 35 WEST DENTON, TX 76207 PHONE: 866.524.1553 FAX: 940.591.7086	
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%		DRAWN BY: D.FRISIELLO	6/14/17		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [5.1] .XXX = ±.005 [1.3]		CHECKED BY: M.HEARN	6/19/17	TITLE CA VACUUM P-P 1553 THRD S	
DASH NEXT ASSY USED ON APPLICATION		APPROVED ENGINEERING: M.HEARN	6/19/17		
CUSTOMER REFERENCE DOCUMENT:		APPROVED MANUFACTURING:	CUSTOMER APPROVAL:	SIZE <b>A</b>	
CAGE CODE: 42977		DRAWING NUMBER: MSA00012		SCALE: NTS SHEET 1 OF 1	

8 7 6 5 4 3 2 1