

# PROPRIETARY NOTICE

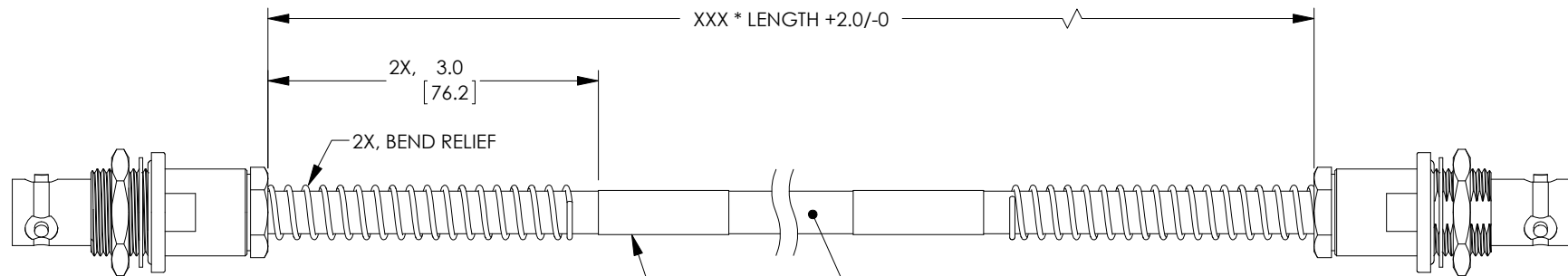
This document discloses confidential subject matter in which MilesTek Corporation and its subsidiaries have proprietary rights. Neither receipt nor possession thereof confers or transfers any right to reproduce or disclose the document, any part thereof, any information contained therein, or any physical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

MSA00302-XXXX

A

## REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/27/17	G.HUAN
B	ECN 8899: REVISE NOTE 1 TO NOTE 2, DESCR, TITLE, ADD DETAIL	8/30/17	D.FRISIELLO



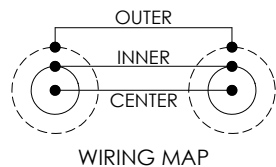
2X, TRB 3-LUG JACK  
NON-INSULATED  
BULKHEAD  
WITH BEND RELIEF

2X, BEND RELIEF

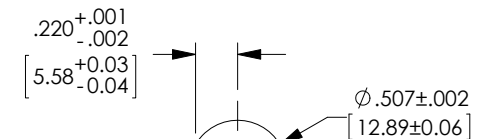
2X, 3.0  
[76.2]

XXX \* LENGTH +2.0/-0

50 OHM TRIAXIAL CABLE  
JACKET: HALOGEN FREE POLYOLEFIN, YELLOW  
NOM. DIA: .245\"/>



LENGTH CODE CHART		
CABLE # & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART # USED
MSA00302-XXN	WHERE XXX = LENGTH IN INCHES	MSA-00302-12N (12.0 INCHES)




RECOMMENDED  
PANEL CUTOUT

## NON CONTROLLED DRAWING IF PRINTED

### NOTES:

- \*XXX = LENGTH IN INCHES
- 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.

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: 846.524.1553 FAX: 940.591.7086
			OVERALL CABLE LENGTH TOLERANCE: ±12 [303] ±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: G.HUAN	06/27/17	
			ALL OTHER DIMENSIONAL TOLERANCES: X = ±2 [5.08] XX = ±.02 [5.1] XXX = ±.005 [1.3]	CHECKED BY: M.HEARN	06/28/17	
				APPROVED ENGINEERING: M.HEARN	06/28/17	
				APPROVED MANUFACTURING:		
				CUSTOMER APPROVAL		
				TITLE CA HF TRIAX NI BHBR J-J		
				SIZE A	DRAWING NUMBER: MSA00302-XXXX	
DASH	NEXT ASSY	USED ON	CUSTOMER REFERENCE DOCUMENT:	CAGE CODE:4Z977		
APPLICATION				SCALE: NTS		
				SHEET 1 OF 1		

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 [5.1]  
XXX = ±.005 [1.3]

SIGNATURE

DATE

DRAWN BY:  
G.HUAN

06/27/17

CHECKED BY:  
M.HEARN

06/28/17

APPROVED ENGINEERING:  
M.HEARN

06/28/17

APPROVED MANUFACTURING:

CUSTOMER APPROVAL

MILESTEK CORPORATION  
1506 INTERSTATE 35 WEST  
DENTON, TX 76207  
PHONE: 866.524.1553  
FAX: 940.591.7086

TITLE  
CA HF TRIAX NI BHBR J-J

SIZE  
A

DRAWING NUMBER:  
MSA00302-XXXX

SCALE: NTS

SHEET 1 OF 1