

PROPRIETARY NOTICE

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

MSA00291-XXXX  
A

D

D

C

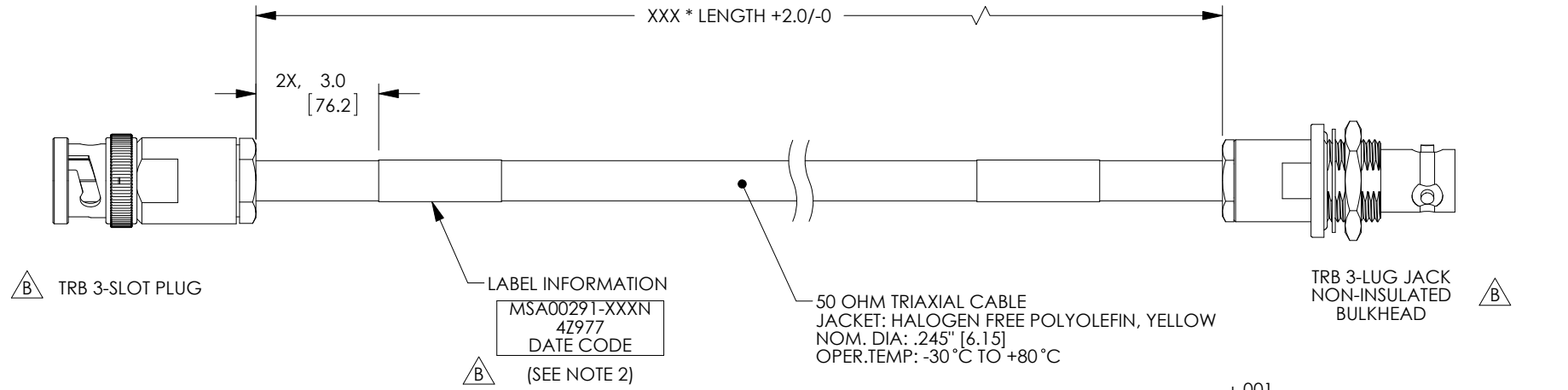
C

B

B

A

A

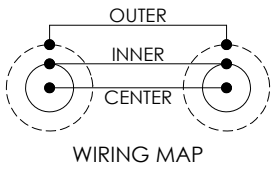


TRB 3-SLOT PLUG

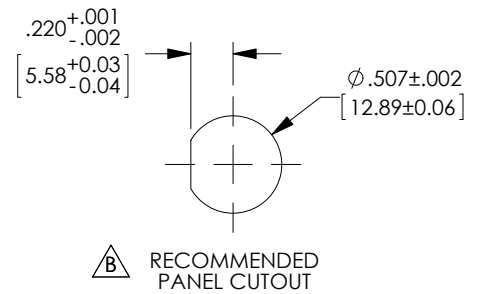
LABEL INFORMATION  
MSA00291-XXXX  
4Z977  
DATE CODE  
(SEE NOTE 2)

50 OHM TRIAXIAL CABLE  
JACKET: HALOGEN FREE POLYOLEFIN, YELLOW  
NOM. DIA: .245" [6.15]  
OPER. TEMP: -30°C TO +80°C

TRB 3-LUG JACK  
NON-INSULATED  
BULKHEAD



LENGTH CODE CHART		
CABLE # & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART # USED
MSA00291-XXN	WHERE XXX = LENGTH IN INCHES	MSA00291-12N (12.0 INCHES)



RECOMMENDED  
PANEL CUTOUT

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.

NON CONTROLLED DRAWING IF PRINTED

AS9100C CERTIFIED			CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY			
DASH	NEXT ASSY	USED ON	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SIGNATURE	DATE	<p>MILESTEK CORPORATION 1506 INTERSTATE 35 WEST DENTON, TX 76207 PHONE: 866.524.1553 FAX: 940.591.7086</p>
			<p>OVERALL CABLE LENGTH TOLERANCE:                      ≤12 [305] = +1 [25] / -0                      &gt;12 [305] ≤60 [1524] = +2 [51] / -0                      &gt;60 [1524] ≤120 [3048] = +4 [102] / -0                      &gt;120 [3048] ≤300 [7620] = +6 [152] / -0                      &gt;300 [7620] = +5% / -0%</p> <p>ALL OTHER DIMENSIONAL TOLERANCES:                      .X = ±.2 [5.08]                      .XX = ±.02 [5.1]                      .XXX = ±.005 [1.3]</p>	<p>DRAWN BY: G.HUAN</p> <p>CHECKED BY: M.HEARN</p> <p>APPROVED ENGINEERING: M.HEARN</p> <p>APPROVED MANUFACTURING:</p> <p>CUSTOMER APPROVAL</p>	<p>06/27/17</p> <p>06/28/17</p> <p>06/28/17</p>	
APPLICATION			CUSTOMER REFERENCE DOCUMENT:	CAGE CODE: 4Z977	SCALE: NTS	<p>DRAWING NUMBER: MSA00291-XXXX</p>
SHEET 1 OF 1						