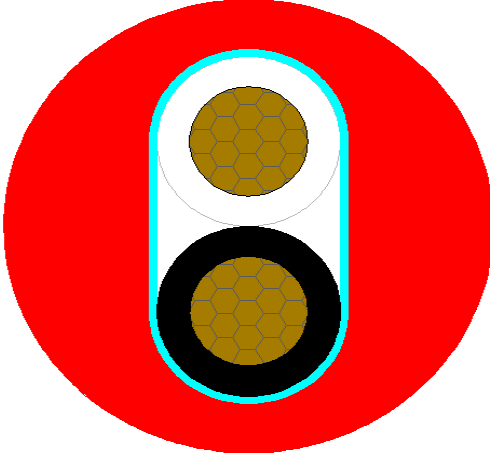



REV.	DESCRIPTION	DATE
0	Initial release.	1/20/2015
<b>General Properties</b>	16 AWG Sensor Cable	
<b>Application</b>	Fire Suppression	
<b>General Composition of Cable</b>	See Below	
		<b>Color Code</b> Primary 1            White 2            Black Jacket      Red
		
<b>Physical Data</b>		
		Dimensions (Nom.)
Description		inches      mm
1. Conductor	16 AWG 19/29 TC	0.054      1.37
2. Insulation	EXRAD 150 UT      wall thickness: 10 mil	0.074      1.88
Cable	Twist 2 conductors	0.148      3.76
3. Foil Shield	Aluminum/Mylar, Alum Side Down	0.156      3.96
4. Jacket	Crosslinked EXAR 150A      wall thickness: 25 mil	0.206      5.23
	PRINT      XXXXX AMEREX CORPORATION - FIRE SUPPRESSION SYSTEM	
<b>Electrical Data</b>	Conductor Resistance:	
	Voltage Rating:      300 volts max	
<b>General Data</b>	Color:      Per SAE	
 175 HERCULES DRIVE COLCHESTER, VT 05446 802-654-4200	<b>TITLE</b>  <b>16 AWG SENSOR CABLE</b>	
<b>UNLESS OTHERWISE SPECIFIED,            DIMENSIONS AND TOLERANCES            ARE IN INCHES</b>  <b>DO NOT SCALE THIS DRAWING</b>	DRN.      N. Bacon	DATE      1/20/2015
	CKD.      J. Yi	DATE      1/20/2015
	SIZE      A	PART NUMBER      15-08119-001
<small>The information on this drawing is the proprietary property of Champlain Cable Corporation, and may not be used, reproduced or disclosed to others, in whole or in part, without written authorization.</small>		PAGE      1 of 1