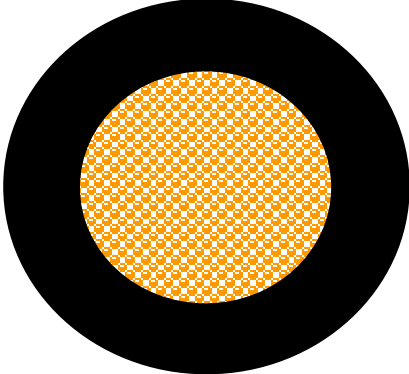



REV.	DESCRIPTION	DATE
0	Initial release.	12/23/2013
1	adjust nominal OD to actual	7/16/2015
<b>General Properties</b>	ISO 6722 Class D Structure A Flexible Thin Wall 0.35mm <sup>2</sup>	
<b>Application</b>	Automotive Underhood/Powertrain Wiring	
<b>General Composition of Cable</b>	See Below	
		<b>Color Code</b> tbd
<b>Physical Data</b>		Dimensions (Nom.)
		inches      mm
1. Conductor:	0.35mm <sup>2</sup> 7/.25mm bare copper	0.029      0.74
2. Insulation:	EXRAD 150UT wall thickness: 12 mil	0.054      1.37
	0.3 mm	Tolerance      1.4-1.6
<b>Electrical Data</b>	Conductor Resistance:: 54.4 mohms/m @20° C max.	
	Voltage Rating 60 volts maximum	
<b>General Data</b>	Use: Vehicles	
	Temperature Range: -40° C to +150° C	
	Meets Requirements of: Meets ISO 6722 Thin Wall Class D, and applicable GM's GMW15626, Ford's ES-AU5T-1A348-AA and Chrysler's MS12441 specifications	
	Min Bend Radius: inches      mm	
	0.3      7	

 <b>CHAMPLAIN CABLE</b> 175 HERCULES DRIVE COLCHESTER, VT 05446 802-654-4200	TITLE	
	<b>0.35mm<sup>2</sup> 7/.25mm Bare Copper          EXRAD 150UT Powertrain Wire</b>	
	DRN.	DATE
	Steve Blum	12/23/2013
<b>UNLESS OTHERWISE SPECIFIED,          DIMENSIONS AND TOLERANCES          ARE IN INCHES</b>  DO NOT SCALE THIS DRAWING	CKD.	DATE
	SIZE	PART NUMBER
	A	15-07963-xxx
	DOCUMENT NUMBER	14593
		PAGE      1 of 1