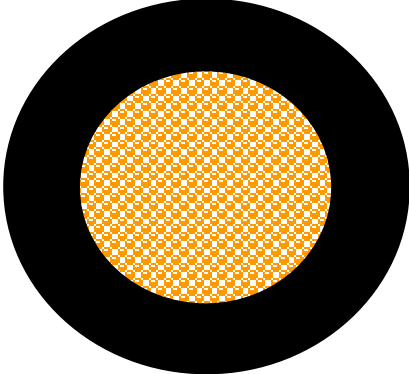



REV.	DESCRIPTION	DATE
0	Initial release.	12/23/2013
1	adjust nominal OD to actual	7/16/2015
General Properties	ISO 6722 Class D Structure A Flexible Thin Wall 0.35mm ²	
Application	Automotive Underhood/Powertrain Wiring	
General Composition of Cable	See Below	
		Color Code tbd
Physical Data		Dimensions (Nom.)
		inches mm
1. Conductor:	0.35mm ² 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
Electrical Data	Conductor Resistance:: 54.4 mohms/m @20° C max.	
	Voltage Rating 60 volts maximum	
General Data	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	

 CHAMPLAIN CABLE 175 HERCULES DRIVE COLCHESTER, VT 05446 802-654-4200	TITLE	
	0.35mm² 7/.25mm Bare Copper EXRAD 150UT Powertrain Wire	
	DRN.	DATE
	Steve Blum	12/23/2013
UNLESS OTHERWISE SPECIFIED, DIMENSIONS AND TOLERANCES ARE IN INCHES DO NOT SCALE THIS DRAWING	CKD.	DATE
	SIZE	PART NUMBER
	A	15-07963-xxx
	DOCUMENT NUMBER	14593
		PAGE 1 of 1