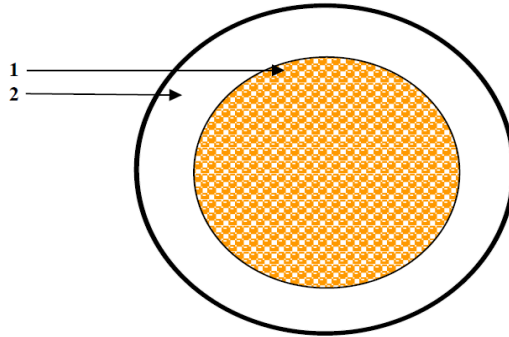


REV.	DESCRIPTION	DATE
0	Preliminary Release	1/16/2014
1	Template Update and update dimensions	9/2/2025



Item	Component	Description	Thickness				Dimensions						
			inch		mm		inch		mm				
			Nom	Min	Nom	Min	<>	Nom	Tol	Nom	Tol		
1	Conductor:	6 133/ 0141 BC											
2	Insulation	EXRAD 150FX	0.030	0.024	0.76	0.61	<D>	0.254	+0.008/-0.012	6.44	+0.22/-0.29		

Print: CCC-FX XXXXX
 XXXXX = Audit Number
 Interval = 12" (start to start)

Electrical Data

DC Resistance 0.41 ohms/kft or 1.34 mohms/meter at 20C Nom
 Voltage Rating 1000V per SAE J1654

General Data

Use: High Voltage Power Cables for Electric or Hybrid Vehicles
 Temperature Range: -40° C to +150° C (3000h)
 Meets Requirements of: ISO 6722 Class D 150C
 Weight: 92.1 lbs/mft Nom
 Static Bend Radius: inches mm
 1.26 32

	TITLE	
	6awg 133/27 BC EXRAD 150FX Cable	

Special Characteristics <S> Safety <D> Dimensional	DRN.	S. Blum	DATE	1/16/2014
	CKD.	A. Rueda	DATE	9/2/2025

DO NOT SCALE THIS DRAWING	SIZE A	PART NUMBER 15-07254-XXX	DOCUMENT NUMBER 14621
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