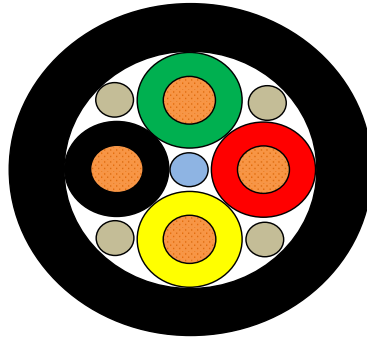



REV.	DESCRIPTION	DATE
0	Initial release	12/20/18

Color Code	
Cond 1	Green
Cond 2	Red
Cond 3	Yellow
Cond 4	Black



Item	Component	Description	Thickness				Dimensions				
			inch		mm		inch		mm		
			Nom	Min	Nom	Min	Nom	Tol	Nom	Tol	
1	Conductor:	18 AWG 19/.0092 Bare Copper						0.045	0.001	1.14	0.03
2	Insulation:	EXRAD 150UT	0.0140	0.009	0.36	0.23	<D>	0.073	0.005	1.85	0.13
3	Filler:	150FX						0.028	0.001	0.71	0.03
4	Filler:	Polypropylene						0.030	0.001	0.76	0.03
5	Cable:	Cable four 18 AWG						0.176	0.005	4.48	0.13
7	Jacket	EXRAD 125	0.0300	0.025	0.76	0.64		0.236	0.008	6.00	0.20

Meets Applicable Requirement of SAE J1939 Table 2  
 Temperature Range: -40° C to +125° C  
 Impedance: 120 +/- 12 ohm Twinax  
 Voltage: 60V max  
 Min Static Bend Radius: inches 1.7 mm 42

	TITLE			4 Conductor Cable		
Special Characteristics <S> Safety <D> Dimensional	DRN.	R. TRAHAN		DATE	12/20/2018	
	CKD.			DATE		
DO NOT SCALE THIS DRAWING	SIZE	PART NUMBER	DOCUMENT NUMBER			
	A		17440			
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