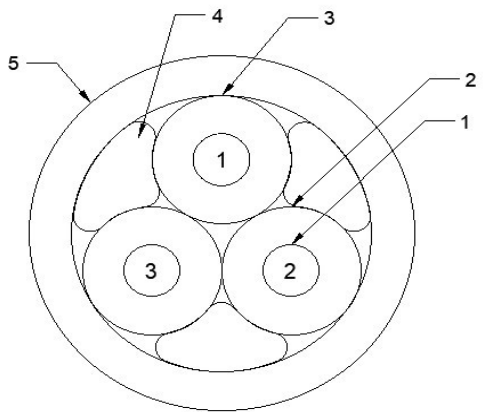


REV.	DESCRIPTION	DATE
0	Initial release	1/23/2019

Color Code	
Cond 1	White
Cond 2	Black
Cond 3	Red
Jacket	Black




Item	Component	Description	Thickness				Dimensions						
			inch		mm		inch		mm				
			Nom	Min	Nom	Min	Nom	Tol	Nom	Tol			
1	Conductor:	14 AWG 19/27 Tinned Copper											
2	Insulation:	EXAR MMT	0.050	0.045	1.27	1.14	<D>	0.068	0.001	1.73	0.03		
3	Cable:	Twist 14 AWG Singles						0.168	0.006	4.27	0.15		
4	Filler	Polypropylene						0.362	0.015	9.19	0.38		
5	Jacket:	EXRAD MMT	0.0520	0.048	1.32	1.22		0.100					

Print: CHAMPLAIN CABLE EXAR 3C 14 AWG -40C/110C 2000 VOLTS
 FT4 XLPO -40C/110C 2000V MM/YYYY XXXXX
 MM=MONTH, YYYY=YEAR, XXXXX= TRAVELER #

Weight: 163.56 #/MFT Nom
 Meets Applicable Requirement of NFPA-130 for Smoke Index and Flame Propagation
 Meets Applicable Requirement of AAR Standard RP-585

Temperature Range: -40° C to +110° C
 Voltage Rating: 2KV
 Min Static Bend Radius: inches mm
 3.3 83

	TITLE		3 CONDUCTOR 14 AWG MMT	
	DRN.	R. TRAHAN	DATE	1/23/2019
Special Characteristics <S> Safety <D> Dimensional	CKD.		DATE	
DO NOT SCALE THIS DRAWING	SIZE A	PART NUMBER	DOCUMENT NUMBER	17505
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