

REV.	DESCRIPTION	DATE								
0	Initial release	8/15/2019								
<table border="1" style="margin-left: 20px;"> <thead> <tr> <th colspan="2">Color Code</th> </tr> </thead> <tbody> <tr> <td>Insulation</td> <td>Orange</td> </tr> </tbody> </table> <div style="text-align: center; margin-top: 20px;"> </div>			Color Code		Insulation	Orange				
Color Code										
Insulation	Orange									
Item	Component	Description	Thickness				Dimensions			
			<> inch		mm		<> inch		mm	
			Nom	Min	Nom	Min	Nom	Tol	Nom	Tol
1.	Conductor:	70mm2 2128/.20 BC			NA	NA	0.470	0.010	11.94	0.25
2.	Insulation:	EXRAD ERGOFLEX 2	0.0405	0.032	1.03	0.81	<D> 0.551	0.012	14.00	0.30
<p>Print: CHAMPLAIN CABLE 70MM2 THIN WALL EXRAD ERGOFLEX ISO 19642</p> <p>Conformance  Voltage Rating: 1000V per ISO 19642  Temperature Range: -40C to 150C  Meets Requirments of: ISO 19642 Class D Thinwall  Weight: 453.16 #/MFT  Static Bend Radius: 2.76 in 69.98 mm</p>										
		<b>TITLE</b> <b>70.0MM2 ERGO-FLEX-2 Unshielded Thin Wall ISO 19642</b>								
Special Characterisitcs <S> Safety <D> Dimensional		DRN. R. TRAHAN			DATE 9/25/2019					
DO NOT SCALE THIS DRAWING		SIZE A		PART NUMBER 15-08562-001		DOCUMENT NUMBER 18064				
The information on this drawing is the proprietary property of Champlain Cable Corporation, and may not be used, reproduced or disclosed to others, in whole or in part, without written authorization.					Preliminary Drawing for Design use only. Any and all claims to conformances must be reviewed and tested				PAGE 1 of 1	