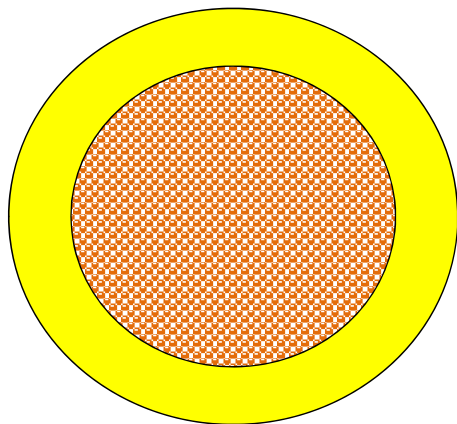


REV. 0	DESCRIPTION Initial release	DATE 1/27/2021
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Color Code  
TBD

Item	Component	Description	Thickness				Dimensions						
			D	inch		mm		D	inch		mm		
				Nom	Min	Nom	Min		Nom	Tol	Nom	Tol	
1.	Conductor:	12 AWG 65/30 TC											
2.	Insulation:	EXAR 150UT		0.0180	0.013	0.46	0.33	<D>	0.124	0.003	3.15	0.08	

Print CHAMPLAIN (\*) AWM STYLE 3680 150C 600V, CSA LL30637 AWM A/B 150C 600V FT-2 XLPE 12 AWG xxxxx

Conductor Resistance: 1.6 ohms / kft nominal  
 Voltage Rating 600 Volts  
 Temperature Rating -40 - 150C

Primary Wire UL 3680 CSA Type AWM  
 Weight 23.6 lbs/1000 Feet

min Static Bend Radius inches mm  
 0.4 9



## 12 AWG EXAR 150UT UL3680.

Special Characteristics <S> Safety <D> Dimensional	DRN. Richard Antic	DATE 1/27/2021
	CKD.	DATE
DO NOT SCALE THIS DRAWING	SIZE A	PART NUMBER
		DOCUMENT NUMBER 18702

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