

# THERM-O-LINK INC.

10513 Freedom Street  
GARRETTSVILLE, OHIO 44231

(330) 527-2124  
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## Material Specification

Customer: IEWC

TOL Spec ID: 5/C- 1030  
Spec Revision Level: A1

Description: (5) Conductor Round Cable with 5 / 18 Ga SXL Inners, 105 DegC PVC Jacket

**Inners:** SXL-18-16-B (RED) / SXL-18-16-B ( DBL) / SXL-18-16-B (BLK) / SXL-18-16-B (ORG) / SXL-18-16-B (YEL)  
All Inners are XLPE Insulated, 125C rated

### **Finished Cable:**

Cable Lay : 3.5 inches  
Outer Jacket: PVC 105 Deg C, Lead Free Compound  
Outer Jacket Color: Dark Green ( Tubed Jacket )  
Jacket Wall Thick (Min): 0.035 inches  
Jacket Wall Thick(Nom): 0.040 inches  
Jacket Max OD : 0.435 inches  
Jacket Nom OD : 0.430 inches  
Jacket Min OD : 0.425 inches  
Separator : One 1 1/4" Paper  
Filler: Six Fillers  
Max Runout: 0.012 inches  
Surface Print: None

### Specification Reference Data

SAE: J-1128(Rev Dec, 2015)	Ford: N/A	Chrysler: N/A
UL : N/A	CSA: N/A	Packard: N/A
Other: N/A		

Therm-O-Link, Inc. certifies that the above specifications are met or exceeded in the production of this product.

Verified By: Mir Hussain ( Corporate Quality Engineer )

Date: 1-16-2017