

# THERM-O-LINK INC.

10513 Freedom Street  
GARRETTSVILLE, OHIO 44231

(330) 527-2124  
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## Material Specification

Customer: **IEWC / AEES**

TOL Spec ID: **3/CF- 102218**  
IEWC Part Number: **BRC1803G-0-4W6**  
AEES Part Number: **709840**

Description: **3 Conductor Flat Cable with 3 /18 GA GXL Inners,  
85 Deg C PVC Jacket with Print**

Inners: **GXL-18-16-B (Yel)/ GXL-18-16-B (Lgn) /GXL-18-16-B  
(Brn)**

XLPE 125 Deg C Insulated Cable  
Stranding: 16 x .0098" Bare Lay = 1.5"  
Insulation OD = .090"(min) / .094" (nom)

Outer Jacket: **PVC 85 Deg C Lead Free Compound  
(Pressure Extruded)**

Jacket Color: **Black**  
Max Height : **0.140 inches**  
Min Height : **0.134 inches**  
Max Width : **0.334inches**  
Min Width : **0.318 inches**  
Jacket Wall : **.023" (Nom)**  
Max Runout: **0.006 inches**  
Surface Print: **SAE GXL**

## Specification Reference Data

SAE: J1128	Ford: N/A	Chrysler: N/A
UL : N/A	CSA: N/A	Packard: N/A
Other: Navistar Part Number: 2643751R1		

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: **8-21-2013**

Mat'l Spec Form ( #F-0270 )

Rev. 0

7-30-1998