COPPERFIELD PRODUCT SPECIFICATION

DATE	REV	ECN	DESCRIPTION
2/16/2004	Α	4116	SPECIFICATION CREATED

Parent Number: 01011-

Description: 1 7x37/.0178 BC 5.60" SGX per J1127 lnk

Print

DIAMETER: 0.460

TOLERANCE ± : 0.015

Stranding: 7x37/.0178 BC 5.60" Rope-Lay

Style: SGX per J1127

Insulation: XLPE

Print Legend: 1 GA SAE J1127 TYPE SGX

Voltage: Per SAE J 1127 this product is intended for use at a nominal system voltage of 60

Volts DC or less in surface vehicle electrical systems.

Temperature: The Temperature Class Rating is 125C. The Temperature Class rating is defined

by SAE as " a class designation based on the retention of mechanical properties

after 168 hours of aging at 30C above the temperature class rating".

Notes:

COPPERFIELD, LLC.

Copperfield

NOMINAL WALL: 0.065

MINIMUM WALL: 0.045

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