



Coast™ Custom Cable

(310) 639-9473 Phone (310) 763-2225 Fax

Part Number: **16-1736RA** 199

Revision: **A**

Customer Name: **Comet AG**
End Use Customer: **N/A**

Customer P/N: **N/A**
Customer Revision: **None**

Lead Wire Specification

30 AWG Lead Wire

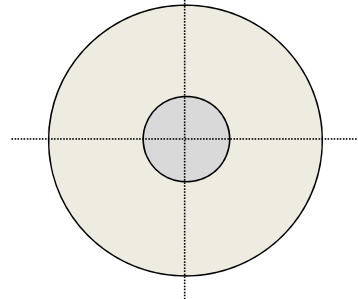
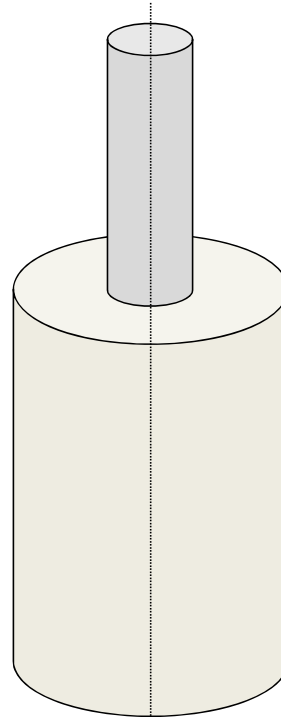
CONDUCTOR

Wire Size & Type: 30 AWG Single End (Solid) Tinned Copper
Nom. Wire Diameter: 0.010

INSULATION

Insulation Type: ETFE
Nom. Ins Thickness: 0.0045 4 mils min. avg., 3 mils min. at any point
Lead Wire Diameter: **0.019**
Tolerance (+/-): 0.002

COLOR	PART NUMBER
Black	16-1736RA BK199
Brown	16-1736RA BR199
Red	16-1736RA RD199
Orange	16-1736RA OR199
Yellow	16-1736RA YL199
Green	16-1736RA GR199
Blue	16-1736RA BL199
Violet	16-1736RA VI199
Gray	16-1736RA SL199
White	16-1736RA WH199



TESTS

Test 3: Physical/Dimensional
Test 4: Spark - 3000 VAC

MISCELLANEOUS

Temperature: -70°C to 150°C
Put Ups: 1,315 +/- 5% Ft. Continuous, NO SPLICES
Reel: Plastic
Weight: TBD
Print: None
Conductor DCR: 104 Ω/1000ft @20°C, Nominal

APPROVALS

UL: AWM Style 1516 105°C Voltage Not Specified



Rev A

Wire Was Silver Plated Copper, Now Tinned Copper

MC 6/7/16

UNCONTROLLED COPY

Dimensions in inches unless otherwise specified

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.XXX = +/- .005 .XX = +/- .02 .X = +/- .1

Prepared By: Mike Cother

Customer Approval:

Date: 5/4/2016

Title: _____

Configuration Code: 2411913

Date: _____

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