



181 Appleton Street
 Holyoke, MA 01040
 Tel (413) 539-9892
 Toll Free: (800) 952-8526
 Fax (413) 539-9770

Quote# 8438
 C.W.C # 5M16236PTBU01
 Date: 4/30/2008

Specification Sheet

Customer Part Number : **85546R**

Description: **23/C 16 AWG BC**

Construction:

Conductors: **16 19/0117 BC**

Nom: **0.058**

Insulation: **CubiFlex105PVC**

Wall: **0.023**

Nom: **0.104**

Color Code:

**BLACK - WHITE - RED - GREEN - ORANGE - BLUE- WHITE/BLACK - RED/BLACK - GREEN/BLACK
 ORANGE/BLACK - BLUE/BLACK - BLACK/WHITE - RED/WHITE- GREEN/WHITE - BLUE/WHITE - BLACK/RED -
 WHITE/RED - ORANGE/RED - BLUE/RED - RED/GREEN - ORANGE/GREEN - BLACK/WHITE/RED - WHITE/BLACK/RED**

Cable:

Nom: **0.588**

**SEQUENCE AS FOLLOWS BLACK IN CORE WITH FIBER FILLERS SURROUNDED BY
 WHITE - RED - GREEN - ORANGE - BLUE- WHITE/BLACK - RED/BLACK - GREEN/BLACK
 ORANGE/BLACK - BLUE/BLACK - BLACK/WHITE - RED/WHITE- GREEN/WHITE - BLUE/WHITE - BLACK/RED -
 WHITE/RED - ORANGE/RED - BLUE/RED - RED/GREEN - ORANGE/GREEN - BLACK/WHITE/RED - WHITE/BLACK/RED
 ALL RECEIVING A OVERALL 15% COVERAGE OF HELICALLY APPLIED CLEAR MYLAR TAPE**

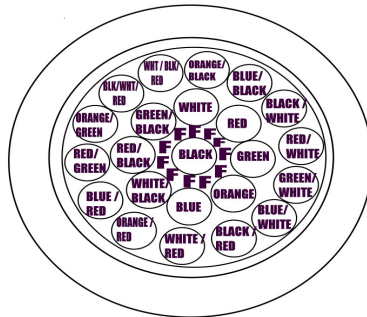
Jacket: **CubiFlex105PVC**

Wall: **0.071**

Nom: **0.730 +- 0.010**

Color: **BLACK**

PRODUCT IS NOT PRINTED



UL N/A CSA N/A Approvals **RoHS** Rating **105C / SAE J1128**

"This Cable Design is the intellectual property of Cubit Wire & Cable Co., Inc. intend for use by
 Cubit Wire & Cable Co., Inc. and their customers. Treat this as a confidential controlled document"

Proprietary information

**THIS DOCUMENT CAN ONLY BE DUPLICATED WITH THE WRITTEN PERMISSION FROM
 CUBIT WIRE AND CABLE CO., INC.**

Note all O.D's are NOM

Spec Rev : **A**