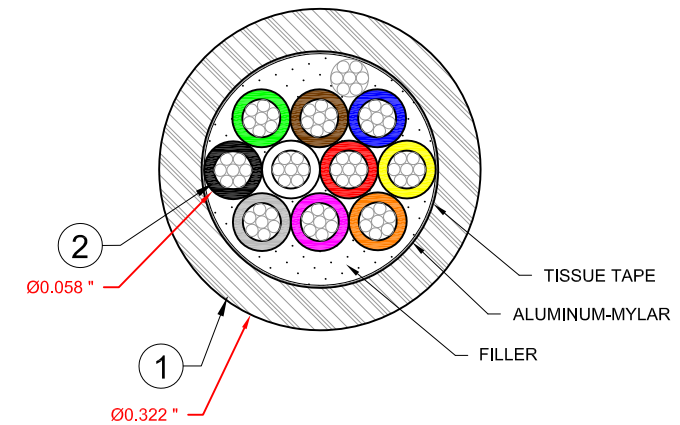


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PART NUMBER	DESCRIPTION
X-2010-0	CABLE, 10 CONDUCTORS 20AWG (7/28) STRANDED TINNED COPPER, 20AWG (7/28) DRAIN WIRE, BLACK POLYURETHANE.

PROPERTIES

1	JACKET	<ul style="list-style-type: none"> BLACK POLYURETHANE WALL THICKNESS: 0.043" NOMINAL FINISH OD: 0.322" NOMINAL PRINT: WWW.XACT.CA X-2010-0_REV A 20A/10C E235444, AWM20233 80°C 300V, CE...RoHS 										
2	CONDUCTOR	<ul style="list-style-type: none"> CONDUCTOR: 20 AWG (7/28) STRANDED TINNED COPPER, INSULATED HIGH DENSITY POLYTHYLENE. WALL THICKNESS: 0.010" NOMINAL FINISH OD: 0.058" NOMINAL DRAIN WIRE: 20AWG (7/28) STRANDED TINNED COPPER. 										
3	COLOUR CODE	<table border="0"> <tr> <td>1 - BLACK</td> <td>6 - BLUE</td> </tr> <tr> <td>2 - WHITE</td> <td>7 - ORANGE</td> </tr> <tr> <td>3 - RED</td> <td>8 - YELLOW</td> </tr> <tr> <td>4 - GREEN</td> <td>9 - VIOLET</td> </tr> <tr> <td>5 - BROWN</td> <td>10 - GRAY</td> </tr> </table>	1 - BLACK	6 - BLUE	2 - WHITE	7 - ORANGE	3 - RED	8 - YELLOW	4 - GREEN	9 - VIOLET	5 - BROWN	10 - GRAY
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2 - WHITE	7 - ORANGE											
3 - RED	8 - YELLOW											
4 - GREEN	9 - VIOLET											
5 - BROWN	10 - GRAY											
4	CONSTRUCTION DETAIL	<ul style="list-style-type: none"> CABLING: <ul style="list-style-type: none"> CORE: TWO SINGLES AND FRPP FILLER AS NECESSARY FOR ROUNDNESS LAYER 1: EIGHT SINGLES CABLED AROUND CORE FOIL SHIELD: ALUMINUM MYLAR TAPE, FOIL SIDE IN SEPARATOR: TISSUE TAPE PULLED IN UNDER JACKET 										
5	ELECTRICAL PROPERTY	<ul style="list-style-type: none"> RATING: 300V 80°C APPROVALS: UL E66440, AWM 20233 AWM 80°C 300V 										
6	RoHS	THIS PRODUCT COMPLIES WITH ARTICLE 4(1) OF DIRECTIVE 2002 /95 /EC ON THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT.										



APPROVED
SEE DOCUMENTATION
CONTROL FOR ORIGINAL

NOTICE:

- SPECIFICATIONS ARE NOMINAL AND ARE SUBJECT TO NORMAL MANUFACTURING TOLERANCE.
- SPECIFICATION MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

CUSTOM CABLE SPECIFICATION
QMF148 ISSUE #2

UNLESS OTHERWISE SPECIFIED: <ul style="list-style-type: none"> DIMENSIONS ARE IN INCHES (IMPERIAL UNIT) UNLESS OTHERWISE STATED REMOVE ALL BURRS & BREAK SHARP EDGES TOLERANCE ON: <ul style="list-style-type: none"> LENGTH → REFER TO LENGTH / OUTSIDE DIAMETER TABLE IN TOP LEFT CORNER ANGULAR → ± 3° PART AND MOLD → XX = ± 0.03 XXX = ± 0.010 		 Bay 56, 4216 - 54 Avenue SE Calgary, Alberta, Canada T2C 2E3 Phone (403) 291-9175 • Fax (403) 291-9173 www.xact.ca	REV: A
DRAWN: J. B. LY CHECKED: --- APPROVED BY: L. AMOS	SIGNATURE: JBL DATE: JUL-02-2012 DMY JUL-02-2013		TITLE: X-ACT TECH - CBL, 20A/10C F/D, BLK PU SIZE: TABLOID PART NO.: X-2010-0 FILE NO.: X-2010-0.dwg

REV	DATE	DESCRIPTION	REVISED BY	APPROVED BY
A	JUL-02-2013	INITIAL DESIGN		L. AMOS