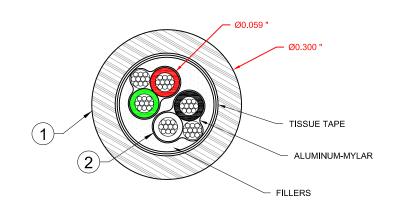
PART NUMBER DESCRIPTION

X-202P-34-0 CABLE, 2 PAIRS 20AWG (10/30) STRANDED TINNED COPPER, INDIVIDUAL DRAIN / FOLD, BLACK POLYURETHANE JACKET.

**PROPERTIES** 

1	JACKET	◆ PRESSURE EXTRUDE WITH TISSUE PAPER, BLACK POLYURETHANE-TEXIN987  ◆ WALL THICKNESS: 0.050" NOMINAL  ◆ OUTSIDE DIAMATER (OD): 0.300" MIN → 0.310" MAX  ◆ PRINT: WWW.XACT.CA X-202P-34-0_REV A 20A/2P 300VCE RoHS
2	CONDUCTOR	◆ CONDUCTOR: 20 AWG (10/30) STRANDED TINNED COPPER, HDPE #HE336 HIGH DENSITY PE INSULATION  ◆ WALL THICKNESS: 0.010" NOMINAL  ◆ OUTSIDE DIAMETER (OD): 0.059" NOMINAL  ◆ DRAIN WIRE: 20AWG (10/30) STRANDED TINNED COPPER, 0.500 LAY
3	COLOUR CODE	PAIR #1: BLACK WITH WHITE AND DRAIN PAIR #2: RED WITH GREEN AND DRAIN
4	CONSTRUCTION DETAIL	PAIRING: TWO INSULATED WIRES TWISTED TOGETHER WITH A DRAIN TO MAKE A PAIR.  FOIL SHIELD: EACH PAIR HAS ALULMINUM-MYLER TAPE, ALUMINUM FACE IN  (ONE PAIR ONLY HAVE A CLEAR TAPE TO ISOLATE IT)  CABLING: BUNCH BOTH PAIRS WITH A WHITE FILLERS, AND OVERALL CLEAR TAPE.  SEPARATOR: TISSUE TAPE TO BE PULLED IN UNDER JACKET AT JACKETING.
5	ELECTRICAL PROPERTY	◆ RATING: ■ TEMPERATURE: - 40°C / + 80°C ■ VOLTAGE: 300 V
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 ELETRONIC EQUIPMENT.

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**APPROVED** 

**SEE DOCUMENTATION CONTROL FOR ORIGINAL** 

**CUSTOM CABLE SPECIFICATION** QMF148 ISSUE #2

CHECKED: A OCT-15-2013 A APR-23-2013 ADDED TEMP, BASED ON TEXIN987U L. AMOS REVISED BY APPROVED BY L. AMOS INITIAL DESIGN REV DESCRIPTION DATE

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NOTICE:

SPECIFICATIONS ARE NOMINAL AND
ARE SUBJECT TO NORMAL MANUFACTURING TOLERANCE.

SPECIFICATION MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

DATE: APR-24-2013 X-ACT TECH - CBL 20AWG, 2 TP IND F/D, BLK PU | SIZE: | PART NO: | TABLOID | X-202P-34-0 | FILE NO: X-202P-34-0,dwg NO SCALE

DRAWN: J. B. LY

UNLESS OTHERWISE SPECIFIED:

REMOVE ALL BURRS & BREAK SHARP EDGES

ANGULAR  $\rightarrow$  = ±3° PART AND MOLD  $\rightarrow$  XX = ±0.03 XXX = ±0.010

DIMENSIONS ARE IN INCHES (IMPERIAL UNIT) UNLESS OTHERWISE STATED

REFER TO LENGTH / OUTSIDE DIAMETER
TABLE IN TOP LEFT CORNER

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