

1) CONSTRUCTION: NOM. DIA.
 CONDUCTOR: 16 AWG 19/0117 TINNED COPPER .057"
 INSULATION: HIGH DENSITY POLYETHYLENE .032" NOM. WALL THICKNESS .121"
 CABLE: (3) COLOR CODED SINGLES TWISTED TOGETHER FORM A CABLE CORE. .260"
 SHIELD: ALUMINIZED POLYESTER FOIL SHIELD (FOIL IN, 100% COVERAGE) WITH A 18 AWG 16/30 STRANDED TINNED COPPER DRAIN WIRE CONTACTING THE METALIZED SURFACE FOR EASY TERMINATION. .263"
 JACKET: LEAD FREE POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS OVERALL CABLE DIAMETER .327"

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C
 WT./M', NOM., NET. 58.3 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 24 PF/FT.
 CAPACITANCE, GROUNDED, NOM. 48 PF/FT.
 DIELECTRIC WITHSTANDING, MIN. 1500V RMS
 VOLTAGE RATING, MAX. 600V
 D.C. RESISTANCE, MAX. PER ASTM B286 4.82 OHMS/M'

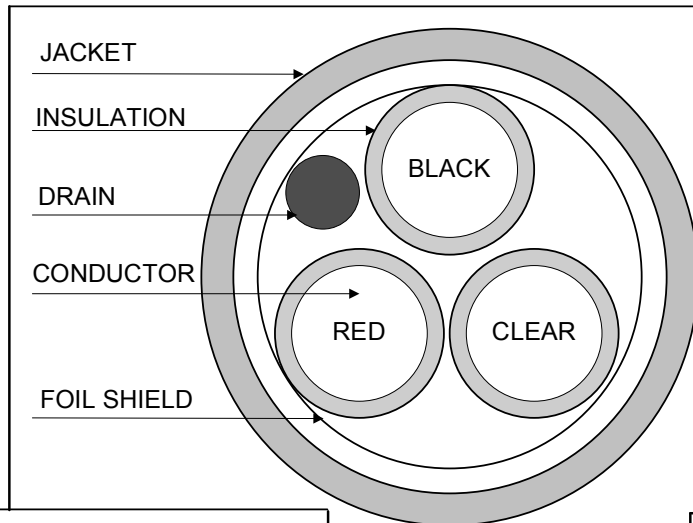
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 CSA TYPE CMG
 UL AWM STYLE 2107


5) APPLICATION:
 INSTRUMENTATION, SOUND, AND BROADCAST CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 3140R (UL) TYPE CM 16 AWG OR AWM 2107 -- CSA LL51726 TYPE CMG -- RoHS --
(LOT DESIGNATOR)

7) COLOR CODE:
 1. BLACK
 2. CLEAR
 3. RED

8) PACKAGING:
 TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



REVISION 04	DATE:	DRAWN 11/04/94	
REVISED BY	B. M. DUCZYNSKI 6/23/05	CHECKED J. RIVERNIDER 11/04/94	
CHECKED	J. RIVERNIDER 6/23/05	CHECKED G. MELNIK 11/07/94	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE
			3/C 16 AWG HDPE/PVC SHIELDED CABLE -- TYPE CM, AWM 2107, CSA CMG
			QUABBIN P/N 3140
			1 OF 1