

1) CONSTRUCTION: NOM. DIA.
 CONDUCTOR: 18 AWG 16/30 STRANDED TINNED COPPER .045"
 INSULATION: LEAD FREE SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS .065"
 CABLE: (10) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE. .241"
 SHIELD: ALUMINIZED POLYESTER FOIL SHIELD, 100% COVERAGE WITH A 20 AWG STRANDED TINNED COPPER DRAIN WIRE CONTACTING THE METALIZED SURFACE FOR EASY TERMINATION. .244"
 JACKET: LEAD FREE POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS OVERALL CABLE DIAMETER .308"

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C & 80°C
 WT./M', NOM., NET. 84.3 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 65 PF/FT.
 CAPACITANCE, GROUNDED, NOM. 113 PF/FT.
 DIELECTRIC WITHSTANDING, MIN 1500V RMS
 VOLTAGE RATING, MAX. 300V
 D.C. RESISTANCE, MAX. PER ASTM B286 7.15 OHMS/M'

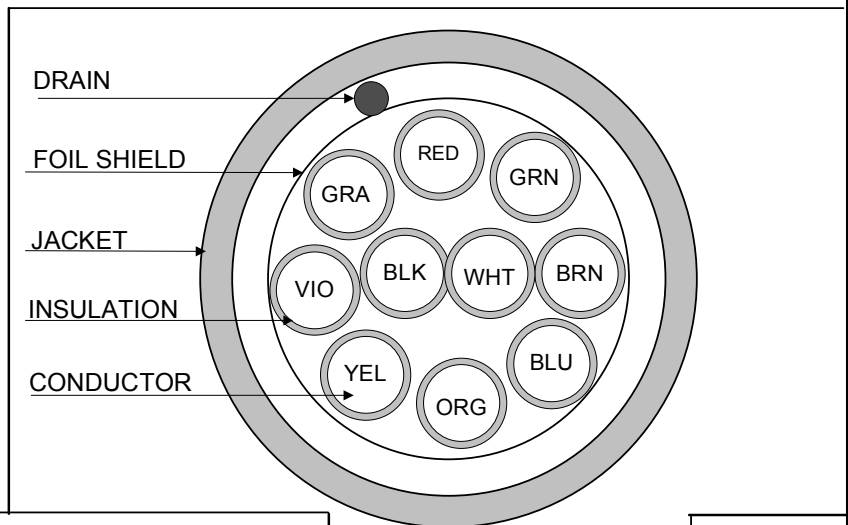
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 (UL) AWM STYLE 2464
 CSA AWM FT4


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

6) PRINT:
 QUABBIN 4179R (UL) TYPE CM 18 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1. BLACK
 2. WHITE
 3. RED
 4. GREEN
 5. BROWN
 6. BLUE
 7. ORANGE
 8. YELLOW
 9. VIOLET
 10. GRAY

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



REVISION 03	DATE:	DRAWN S. ADDIE	10/29/96	
REVISED BY	B. DUCZYNSKI 7/22/05	CHECKED J. RIVERNIDER	10/29/96	
CHECKED	J. RIVERNIDER 7/22/05	CHECKED		
CHECKED		CUSTOMER APPROVAL:	DATE:	
				TITLE 10/C 18 AWG PVC/PVC SHIELDED CABLE -- TYPE CM. STYLE 2464. CSA AWM FT4 QUABBIN P/N 4179 1 OF 1