

|                  |   |                              |
|------------------|---|------------------------------|
| 1) CONSTRUCTION: |   | NOM. DIA.                    |
| CONDUCTOR:       | 18 AWG 16/30 STRANDED TINNED COPPER   | .045"                        |
| INSULATION:      | SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS   | .065"                        |
| CABLE:           | (4) INSULATED CONDUCTORS TWISTED TOGETHER WITH A 2 3/4" LAY TO FORM A CABLE CORE.   | .157"                        |
| SHIELD:          | ALUMINIZED POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) WITH A 20 AWG 7/.0121 STRANDED TINNED COPPER DRAIN WIRE CONTACTING THE METALIZED SURFACE FOR EASY TERMINATION. | .160"                        |
| JACKET:          | POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS   | OVERALL CABLE DIAMETER .224" |

|                          |                                       |
|--------------------------|---------------------------------------|
| 2) PHYSICAL PROPERTIES:  |                                       |
| CONDUCTOR                | AS PER ASTM B3                        |
| INSULATION               | AS PER QUABBIN SPECIFICATION SRLF-105 |
| JACKET                   | AS PER QUABBIN SPECIFICATION PAN-90   |
| SHIELD                   | AS PER QUABBIN SPECIFICATION AMS001   |
| TEMPERATURE RATING, MAX. | 60°C & 80°C                           |
| WT./M', NOM., NET.       | 41.0 LBS.                             |

|                                     |               |
|-------------------------------------|---------------|
| 3) ELECTRICAL CHARACTERISTICS:      |               |
| CAPACITANCE, MUTUAL, NOM.           | 58 PF/FT.     |
| CAPACITANCE, GROUNDED, NOM.         | 108 PF/FT.    |
| DIELECTRIC WITHSTANDING, MIN        | 1500V RMS     |
| VOLTAGE RATING, MAX.                | 300V          |
| D.C. RESISTANCE, MAX. PER ASTM B286 | 7.39 Ω/1,000' |

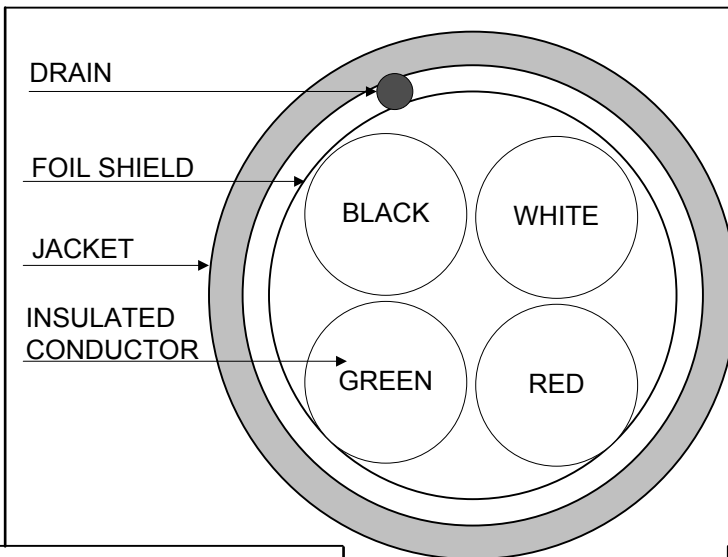
4) AGENCY APPROVALS:  
 NEC (UL) TYPE CM  
 (UL) AWM STYLE 2464  
 CSA AWM FT4

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

6) PRINT:  
 QUABBIN 4175R (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

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



|             |                             |                                |   |
|-------------|-----------------------------|--------------------------------|---|
| REVISION 06 | DATE:                       | DRAWN S. ADDIE 03/14/00        |   |
| REVISED BY  | <i>B. Duczynski</i> 1/29/10 | CHECKED J. RIVERNIDER 03/14/00 |   |
| CHECKED     | <i>G. Munro</i> 01/29/10    | CHECKED                        |   |
| CHECKED     |                             | CUSTOMER APPROVAL: DATE:       | TITLE   |
|             |                             |                                | 4/C 18 AWG PVC/PVC SHIELDED CABLE -- TYPE CM, STYLE 2464, CSA AWM FT4 |
|             |                             |                                | QUABBIN P/N 4175 1 OF 1   |