

1) CONSTRUCTION: NOM. DIA.
 CONDUCTOR: 22 AWG 7/30 AWG STRANDED TINNED COPPER .030"
 INSULATION: SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS .050"
 CABLE: (5) INSULATED CONDUCTORS TWISTED TOGETHER WITH A .138"
 FILLER TO FORM A CABLE CORE.
 SHIELD: AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT) SHALL .161"
 BE APPLIED OVER THE CABLE CORE. A SECOND SHIELD OF 36 AWG
 TINNED COPPER BRAID (65% MINIMUM COVERAGE) SHALL BE
 APPLIED OVER THE FOIL SHIELD.
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS .231"
 OVERALL CABLE DIAMETER

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C & 80°C
 WT./M', NOM., NET. 34.9 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 37 PF/FT.
 CAPACITANCE, GROUNDED, NOM. 67 PF/FT
 DIELECTRIC WITHSTANDING, MIN 1500V RMS
 VOLTAGE RATING, MAX. 300V
 D.C. RESISTANCE, MAX. PER ASTM B286 16.7 Ω/1000'

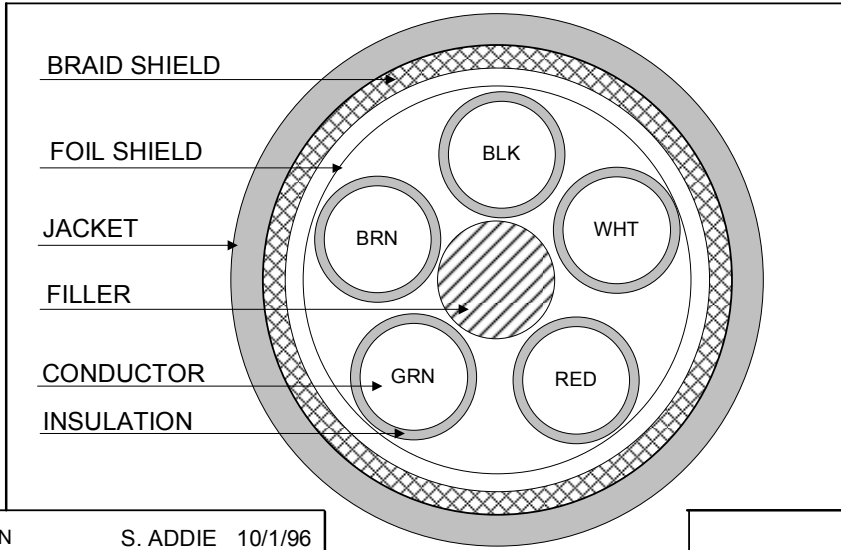
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 (UL) AWM STYLE 2464
 CSA AWM FT4

5) APPLICATION:
 RS 232 COMPUTER INTERCONNECT AND CAD/CAM APPLICATIONS. RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 7610R (UL) TYPE CM 22 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

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



REVISION 02	DATE:	DRAWN S. ADDIE 10/1/96
REVISED BY B. Duczynski 7/20/07	CHECKED J. RIVERNIDER 10/2/96	
CHECKED J. Rivernider 7/21/07	CHECKED	
CHECKED	CUSTOMER APPROVAL: DATE:	

QUABBIN®
WIRE & CABLE

TITLE
5/C 22 AWG PVC/PVC SHIELDED CABLE --
TYPE CM, STYLE 2464, CSA AWM FT4

QUABBIN P/N **7610** 1 OF 1