4520

.030"

.056"

.109"

1) CONSTRUCTION: NOM. DIA.

CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER INSULATION: POLYVINYLCHLORIDE, .013" NOM. WALL THICKNESS

CABLE: (2) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A

CABLE CORE.

SHIELD: ALUMINIZED POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) WITH A

22 AWG STRANDED TINNED COPPER DRAIN WIRE CONTACTING

THE METALIZED SURFACE FOR EASY TERMINATION. .115"

JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS

OVERALL CABLE DIAMETER .179"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX. 60°C & 80°C WT./M', NOM., NET. 18.0 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM. 44 PF/FT. CAPACITANCE, GROUNDED, NOM. 81 PF/FT. IMPEDANCE, CHARACTERISTIC, NOM. 48 Ω DIELECTRIC WITHSTANDING, MIN. 2000V RMS VOLTAGE RATING, MAX. 300V D.C. RESISTANCE, MAX. PER ASTM B286 16.7 $\Omega/1000^{\circ}$

4) AGENCY APPROVALS:

CSA AWM FT4 NEC (UL) TYPE CM UL AWM STYLE 2464

5) APPLICATION:

BROADCASTING, AUDIO, AND INSTRUMENTATION CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:

QUABBIN 4520 (UL) TYPE CM 22 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- (LOT DESIGNATOR)

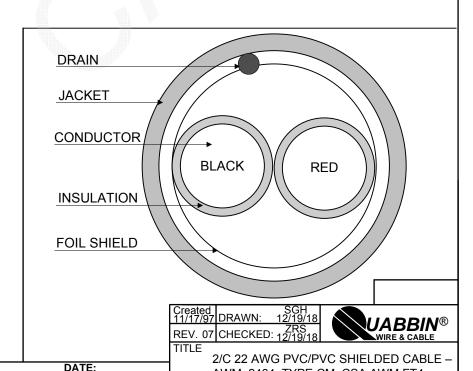
7) COLOR CODE:

1. BLACK

2. RED

8) PACKAGING

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



AWM 2464, TYPE CM, CSA AWM FT4

DRAWING#

CUSTOMER APPROVAL: