1) CONSTRUCTION: NOM. DIA.

CONDUCTOR: 20 AWG 7/28 STRANDED TINNED COPPER .038"

INSULATION: POLYVINYLCHLORIDE, .015" NOM. WALL THICKNESS .068" ± .001"

COLOR CODED SINGLES TWISTED INTO PAIRS, PAIRS CABLED PAIRS: TOGETHER ON A COMMON AXIS. (1) PAIR COVERED WITH AN

ALUMINIZED POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) WITH A 22 AWG 7/30 STRANDED TINNED COPPER DRAIN WIRE IN

CONTACT WITH THE METALIZED SURFACE.

POLYVINYLCHLORIDE, CHROME GRAY, .028" NOM. WALL THICKNESS JACKET:

OVERALL CABLE DIAMETER .223" ± .010"

(BY PI TAPE)

.167"

တ

85

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX. 80°C & 90°C TEMPERATURE RATING, MIN. -20°C WT./M', NOM., NET. 30.6 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL NOM. 60 PF/FT. CAPACITANCE, GROUNDED NOM. 99 PF/FT. DIELECTRIC WITHSTANDING, MIN. 1500V RMS

VOLTAGE RATING, MAX. 350V (MANUFACTURER'S SUGGESTED)

D.C. RESISTANCE, MAX. PER ASTM B286 $10.5 \Omega/1,000'$

4) AGENCY APPROVALS:

NEC (UL) TYPE CM CSA AWM FT4

5) APPLICATION:

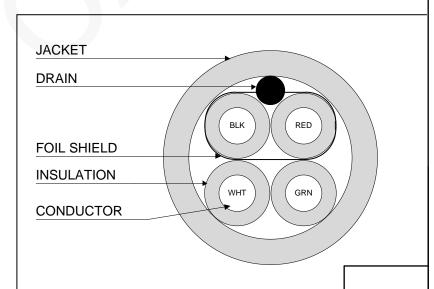
AUDIO AND COMMUNICATION INTERCONNECT CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:

QUABBIN 6185 (UL) TYPE CM 20 AWG 90C -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- (LOT **DESIGNATOR)**

- 7) COLOR CODE:
 - 1. BLACK X RED (SHIELDED)
 - 2. WHITE X GREEN
- 8) PACKAGING:

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



Created 06/12/95 DRAWN: REV. 03 CHECKED: 04

2 PR (4/C) 20 AWG SR-PVC/PVC CABLE

--TYPE CM, CSA AWM FT4

QUABBIN P/N 6185

CUSTOMER APPROVAL:

DATE: