

1) CONSTRUCTION:

CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	NOM. DIA.	.030"
INSULATION:	POLYVINYLCHLORIDE, .013" NOM. WALL THICKNESS		.056"
CABLE:	(2) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE.		.106"
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.		.109"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.173"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
WT./M', NOM., NET.	19.0 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	44 PF/FT.
CAPACITANCE, GROUNDED, NOM.	81 PF/FT.
IMPEDANCE, CHARACTERISTIC, NOM.	48 OHMS
DIELECTRIC WITHSTANDING, MIN.	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	16.7 Ω/1000'

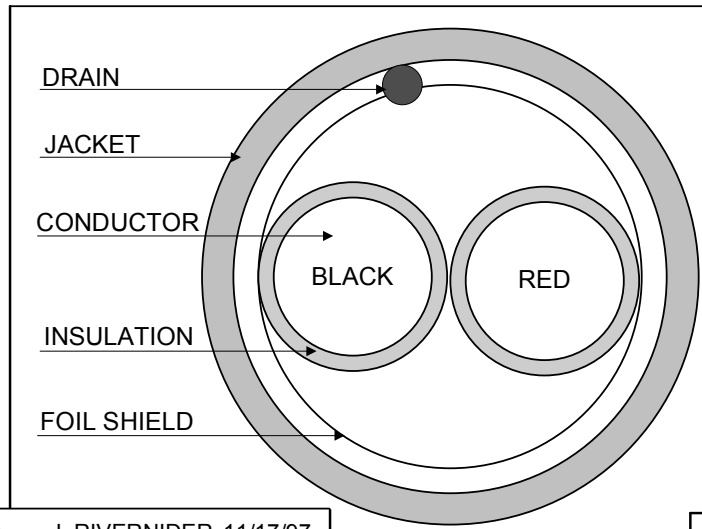
4) AGENCY APPROVALS:
 CSA AWM FT4
 NEC (UL) TYPE CM
 UL AWM STYLE 2464

5) APPLICATION:
 BROADCASTING, AUDIO, AND INSTRUMENTATION CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 4520R (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



REVISION 04	DATE:	DRAWN J. RIVERNIDER 11/17/97	
REVISED BY	<i>B. Duceyuski</i> 12/21/07	CHECKED G. MELNIK 11/17/97	
CHECKED	<i>J. Rivernider</i> 12/21/07	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE
			2/C 22 AWG PVC/PVC SHIELDED CABLE - AWM 2464, TYPE CM, CSA AWM FT4
			QUABBIN P/N 4520
			1 OF 1