

1) CONSTRUCTION:

CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	NOM. DIA.	.030"
INSULATION:	POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS		.062"
CABLE:	(3) COLOR CODED SINGLES TWISTED TOGETHER AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE.		.136"
SHIELD:	A 36 AWG TINNED COPPER BRAID (70% MINIMUM COVERAGE) SHALL BE APPLIED OVER THE CORE.		.159"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .025" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.209"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C, 80°C & 90°C
WT./M', NOM., NET.	26.9 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL	29 PF/FT.
CAPACITANCE, GROUNDED	52PF/FT.
DIELECTRIC WITHSTANDING, MIN	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX., PER ASTM B286	16.7 Ω/1000'

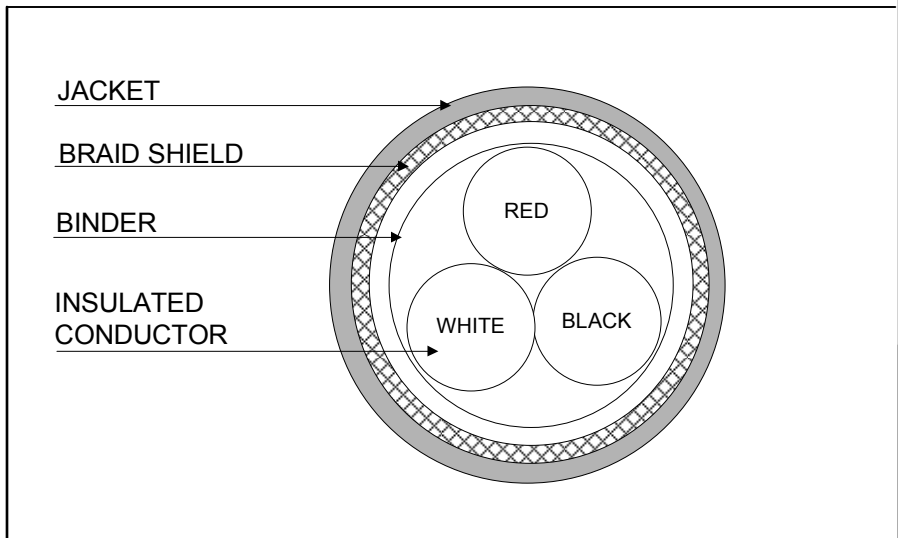
4) AGENCY APPROVALS:
 UL AWM STYLE 2095
 (UL) NEC TYPE CM
 CSA AWM FT4


5) APPLICATION:
 INSTRUMENTATION AND COMMUNICATION CABLE

6) PRINT:
 QUABBIN 7340R (UL) TYPE CM 22 AWG SHIELDED OR AWM 2095 -- CSA LL51726 AWM I/II A/B 90C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1. RED
 2. BLACK
 3. WHITE

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



REVISION 01	DATE:	DRAWN <i>B. Duczynski</i> 10/4/07	
REVISED BY		CHECKED <i>J. Kuemler</i> 10/5/07	
CHECKED		CHECKED	
CHECKED		CUSTOMER APPROVAL:	DATE:
		TITLE 3/C, 22 AWG PVC/PVC SHIELDED CABLE -- TYPE CM, STYLE 2095, CSA AWM FT4	
		QUABBIN P/N	7340 1 OF 1