

1) CONSTRUCTION:		NOM. DIA.
CONDUCTOR:	20 AWG 7/28 STRANDED TINNED COPPER	.038"
INSULATION:	POLYVINYLCHLORIDE, .066" NOM. WALL THICKNESS	.170"
CABLE:	COLOR CODED SINGLES TWISTED TOGETHER WITH FILLERS AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CORE	.344"
SHIELD:	A SHIELD OF 34 AWG TINNED COPPER BRAID (85% MINIMUM COVERAGE) SHALL BE APPLIED OVER THE CORE AND WRAPPED WITH A PAPER TAPE.	.374"
JACKET:	POLYVINYLCHLORIDE, BLACK, .050" NOM. WALL THICKNESS (PRESSURE)	OVERALL CABLE DIAMETER .474"

2) PHYSICAL PROPERTIES:	
TEMPERATURE RATING, MAX.	105°C
WT./M', NOM., NET.	112.9 LBS.

3) ELECTRICAL CHARACTERISTICS:	
CAPACITANCE, MUTUAL	18 PF/FT.
CAPACITANCE, GROUNDED	31 PF/FT.
DIELECTRIC WITHSTANDING, MIN	2000V RMS
VOLTAGE RATING, MAX.	600V
D.C. RESISTANCE, MAX. PER ASTM B286	10.4 OHMS/M'

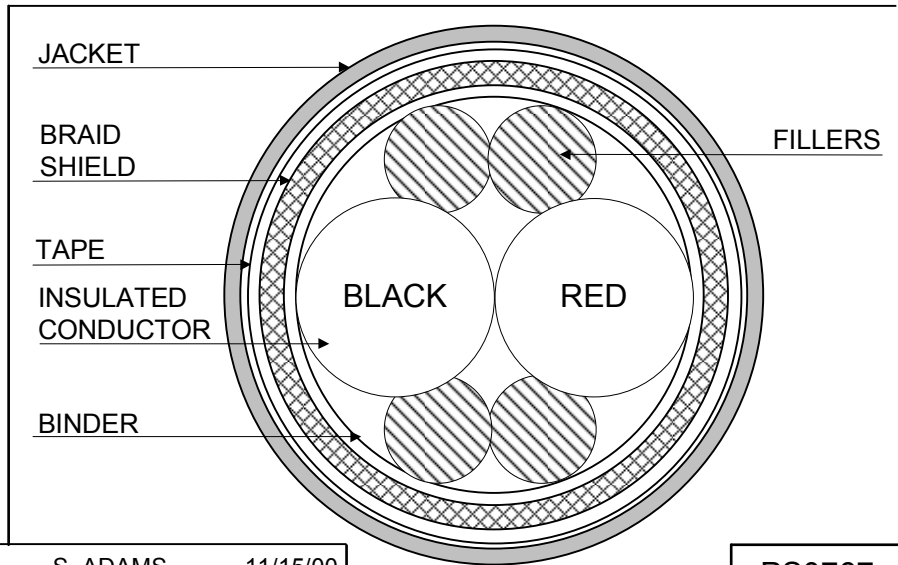
4) AGENCY APPROVALS:  
 CSA AWM FT4  
 UL AWM STYLE 2516

5) APPLICATION:  
 RoHS COMPLIANT MATERIALS.

6) PRINT:  
 E69976 **RU** AWM STYLE 2516 VW-1 -- CSA LL51726 AWM I/II A/B 105C 600V 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 S. ADAMS 11/15/00	PS0767
REVISED BY	<i>B. Duceyuski</i> 8/8/06	CHECKED J. RIVERNIDER 11/15/00	
CHECKED	<i>J. Rivernider</i> 8/9/06	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 2/C 20 AWG PVC/PVC CABLE -- STYLE 2516, CSA AWM FT4
			QUABBIN P/N 02236 1 OF 1