

1) CONSTRUCTION: NOM. DIA.
 CONDUCTOR: 18 AWG 16/30 STRANDED TINNED COPPER .045"
 INSULATION: LEAD FREE POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS .077"
 CABLE: (4) INSULATED CONDUCTORS TWISTED TOGETHER .186"
 TO FORM A CABLE CORE. .245"
 JACKET: LEAD FREE POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS OVERALL CABLE DIAMETER

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C, 80°C & 105°C
 WT./M', NOM., NET. 42.5 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 25 PF/FT.
 DIELECTRIC WITHSTANDING, MIN 2000V RMS
 VOLTAGE RATING, MAX. 600V
 D.C. RESISTANCE, MAX. PER ASTM B286 7.15 OHMS/M'

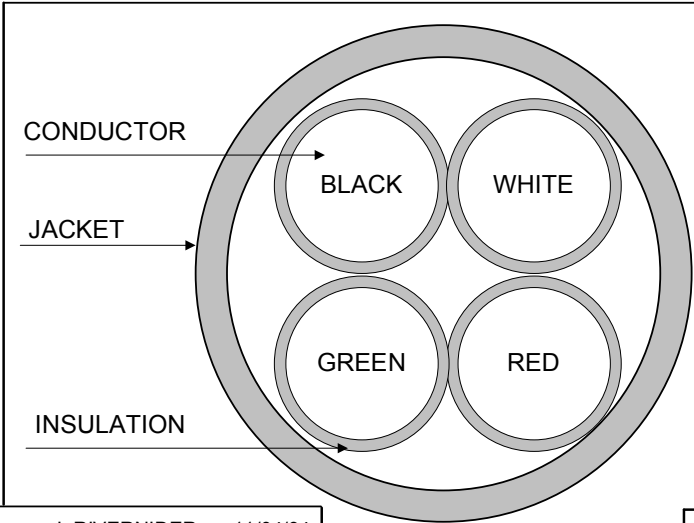
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 UL STYLE 2464
 UL STYLE 2586
 CSA AWM FT4


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

6) PRINT:
 QUABBIN 4100R (UL) TYPE CM 18 AWG OR AWM 2464 80C 300V OR AWM 2586 105C 600V --
 CSA LL51726 AWM I/II A/B 105C 600V FT4 -- RoHS -- **(LOT DESIGNATOR)**

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

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



REVISION 03	DATE:	DRAWN J. RIVERNIDER 11/04/94	
REVISED BY	B. M. DUCZYNSKI 8/9/05	CHECKED G. MELNIK 11/07/94	
CHECKED	J. RIVERNIDER 8/9/05	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	
			 TITLE 4/C 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, STYLE 2586, CSA AWM FT4 QUABBIN P/N 4100 1 OF 1