

1) CONSTRUCTION:

CONDUCTOR:	24 AWG 7/32 STRANDED TINNED COPPER	NOM. DIA.	.024"
INSULATION:	LEAD FREE POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS		.044"
CABLE:	(7) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE.		.137"
SHIELD:	ALUMINIZED POLYESTER FOIL SHIELD WITH A 24 AWG STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE, 100% COVERAGE.		.140"
JACKET:	LEAD FREE POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS		
	OVERALL CABLE DIAMETER		.204"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
WT./M', NOM., NET.	27.5 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	33 PF/FT.
CAPACITANCE, GROUNDED, NOM.	65 PF/FT
DIELECTRIC WITHSTANDING, MIN	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	26.2 OHMS/M'

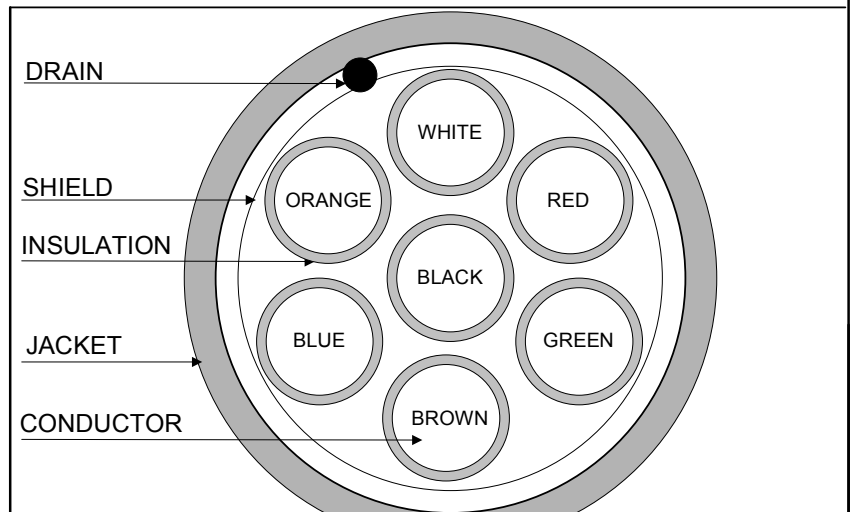
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 (UL) AWM STYLE 2464
 CSA AWM FT4


5) APPLICATION:
 COMPUTER INTERCONNECT, INSTRUMENTATION, SOUND AND BROADCAST CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 8185R (UL) TYPE CM 24 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1. BLACK
 2. WHITE
 3. RED
 4. GREEN
 5. BROWN
 6. BLUE
 7. ORANGE

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



REVISION 03	DATE:	DRAWN	J. RIVERNIDER	06/02/95	
REVISED BY	B. DUCZYNSKI 3/11/05	CHECKED	J. RIVERNIDER	06/02/95	
CHECKED	J. RIVERNIDER 3/11/05	CHECKED	M. FERRERO	06/02/95	
CHECKED		CUSTOMER APPROVAL:	DATE:		
					TITLE 7/C 24 AWG PVC/PVC SHIELDED CABLE - - TYPE CM, STYLE 2464, CSA AWM FT4 QUABBIN P/N 8185 10F 1