

1) CONSTRUCTION:

CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER	NOM. DIA.
INSULATION: SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS	.030"
CABLE: (6) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE.	.050"
SHIELD: AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED OVER THE CABLE CORE. A SECOND SHIELD OF 36 AWG TINNED COPPER BRAID (65% MINIMUM COVERAGE) SHALL BE APPLIED OVER THE FOIL SHIELD.	.145"
JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS	.171"
OVERALL CABLE DIAMETER	.241"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
WT./M', NOM., NET.	40.1 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	35 PF/FT.
CAPACITANCE, GROUNDED, NOM.	63 PF/FT
DIELECTRIC WITHSTANDING, MIN	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	16.7 Ω/1000'

4) AGENCY APPROVALS:

- NEC (UL) TYPE CM
- (UL) AWM STYLE 2464
- CSA AWM FT4

5) APPLICATION:

RS 232 COMPUTER INTERCONNECT AND CAD/CAM APPLICATIONS. RoHS COMPLIANT MATERIALS.

6) PRINT:

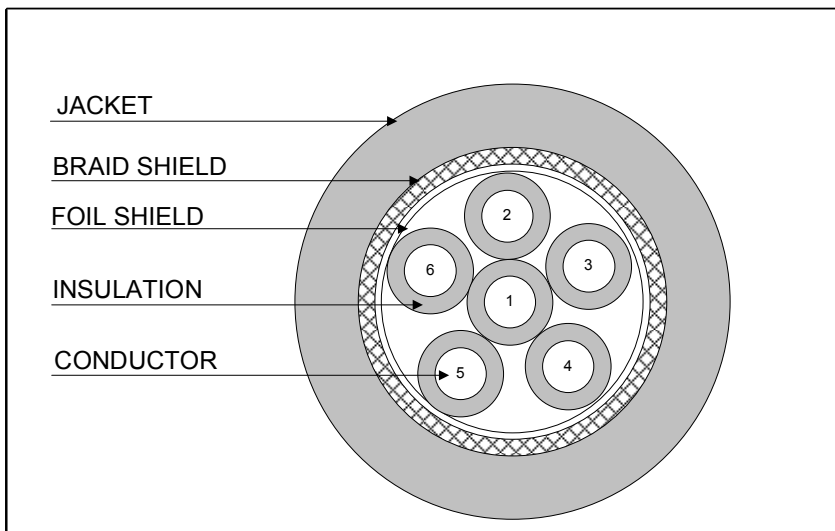
QUABBIN 7615R (UL) TYPE CM 22 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:

1. BLACK
2. WHITE
3. RED
4. GREEN
5. BROWN
6. BLUE

8) PACKAGING:

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



REVISION	02	DATE:	DRAWN	S. ADDIE	10/1/96
REVISED BY	<i>B. Duceyuski</i>	6/16/08	CHECKED	J. RIVERNIDER	10/2/96
CHECKED	<i>G. Munn</i>	06/16/08	CHECKED		
CHECKED			CUSTOMER APPROVAL:	DATE:	
TITLE					
6/C 22 AWG PVC/PVC SHIELDED CABLE -- TYPE CM, STYLE 2464, CSA AWM FT4					
QUABBIN P/N				7615	1 OF 1