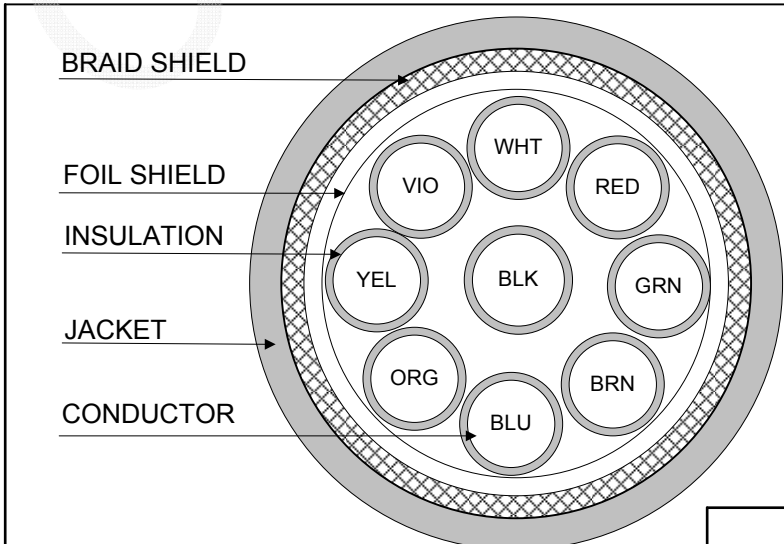


- 1) CONSTRUCTION:
- | | | | |
|-------------|--|------------------------|-------|
| CONDUCTOR: | 22 AWG 7/30 AWG STRANDED TINNED COPPER | NOM. DIA. | .030" |
| INSULATION: | SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS | | .050" |
| CABLE: | (9) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE. | | .182" |
| SHIELD: | AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT) 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. | | .208" |
| JACKET: | POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS | OVERALL CABLE DIAMETER | .278" |
- 2) PHYSICAL PROPERTIES:
- | | |
|--------------------------|-------------|
| TEMPERATURE RATING, MAX. | 60°C & 80°C |
| TEMPERATURE RATING, MIN. | -20°C |
| WT./M', NOM., NET. | 54.2 LBS. |
- 3) ELECTRICAL CHARACTERISTICS:
- | | |
|-------------------------------------|---------------|
| CAPACITANCE, MUTUAL, NOM. | 35 PF/FT. |
| CAPACITANCE, GROUNDED, NOM. | 63 PF/FT |
| DIELECTRIC WITHSTANDING, MIN. | 2000V RMS |
| VOLTAGE RATING, MAX. | 300V |
| D.C. RESISTANCE, MAX. PER ASTM B286 | 16.7 Ω/1,000' |
- 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 7630 (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
 7. ORANGE
 8. YELLOW
 9. VIOLET

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



Created 09/24/96	DRAWN: SGH 03/22/19	
REV. 04	CHECKED: ZRS 03/25/19	
TITLE 9/C 22 AWG PVC/PVC SHIELDED CABLE -- TYPE CM, STYLE 2464, CSA AWM FT4		
QUABBIN P/N	7630	1 of 1

CUSTOMER APPROVAL: _____ DATE: _____