

1) CONSTRUCTION:
 CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER NOM. DIA. .030"
 INSULATION: SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS .050"
 CABLE: (30) COLOR-CODED INSULATED CONDUCTORS TWISTED TOGETHER AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE. .333"
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS
 OVERALL CABLE DIAMETER .397"

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C & 80°C
 WT./M', NOM., NET. 115.3 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 28 PF/FT.
 DIELECTRIC WITHSTANDING, MIN 1500V RMS
 VOLTAGE RATING, MAX. 300V
 D.C. RESISTANCE, MAX. PER ASTM B286 16.7 Ω/1000'

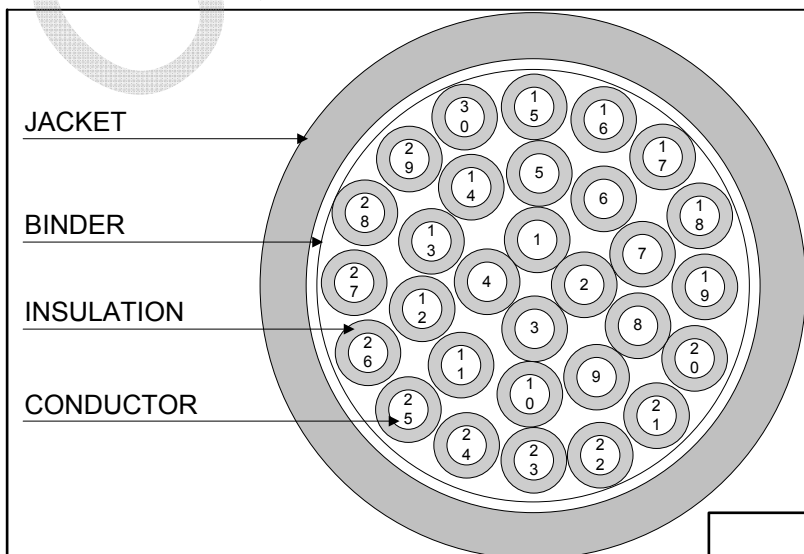
4) AGENCY APPROVALS:
 UL AWM STYLE 2464
 NEC (UL) TYPE CM
 CSA AWM FT4

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

6) PRINT:
 QUABBIN 7180R (UL) TYPE CM 22 AWG OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 --
(LOT DESIGNATOR)

- 7) COLOR CODE:
- | | |
|-------------|-----------------|
| 1. BLACK | 16. WHT/BLK |
| 2. RED | 17. WHT/RED |
| 3. WHITE | 18. WHT/GRN |
| 4. GREEN | 19. WHT/YEL |
| 5. ORANGE | 20. WHT/BLU |
| 6. BLUE | 21. WHT/BRN |
| 7. BROWN | 22. WHT/ORG |
| 8. YELLOW | 23. WHT/GRY |
| 9. VIOLET | 24. WHT/VIO |
| 10. GRAY | 25. WHT/BLK/RED |
| 11. PINK | 26. WHT/BLK/GRN |
| 12. TAN | 27. WHT/BLK/YEL |
| 13. RED/GRN | 28. WHT/BLK/BLU |
| 14. RED/YEL | 29. WHT/BLK/BRN |
| 15. RED/BLK | 30. WHT/BLK/ORG |

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



Created 2/1/12	DRAWN: BMD 2/1/12	
REV. 01	CHECKED: GBM 02/02/12	
TITLE 30/C 22 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, CSA AWM FT4		
QUABBIN P/N	7180	1 of 1

CUSTOMER APPROVAL:

DATE: