

1) CONSTRUCTION:

CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	NOM. DIA.	.030"
INSULATION:	SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS		.050"
CABLE:	(25) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE		.294"
SHIELD:	AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED OVER THE CABLE CORE AND SHALL INCLUDE A 22 AWG 7/30 STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE.		.297
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.361"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
WT./M', NOM., NET.	99.3 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	26 PF/FT.
CAPACITANCE, GROUNDED, NOM.	47 PF/FT.
DIELECTRIC WITHSTANDING, MIN	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	16.7 Ω/1000'

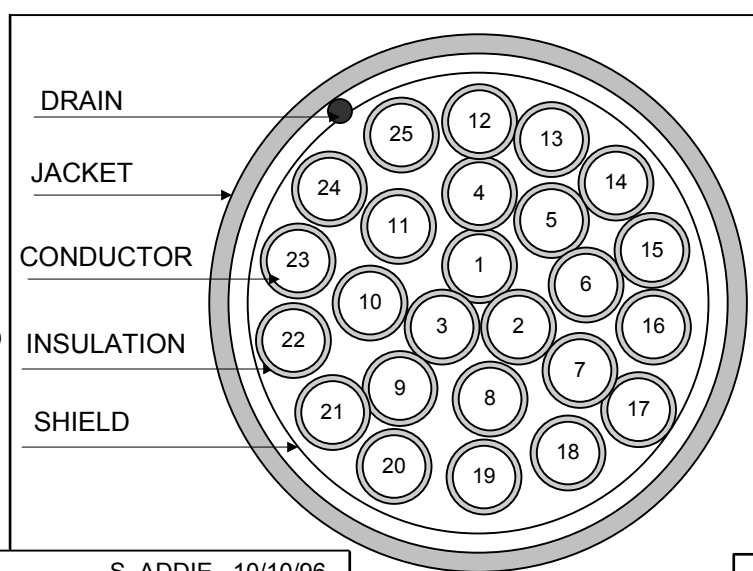
4) AGENCY APPROVALS:  
 (UL) NEC TYPE CM  
 CSA AWM FT4  
 UL STYLE 2464

5) APPLICATION:  
 COMMUNICATION, DATA, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:  
 QUABBIN P/N 7575R (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      | 14. RED/YELLOW      |
| 2. RED        | 15. RED/BLACK       |
| 3. WHITE      | 16. WHITE/BLACK     |
| 4. GREEN      | 17. WHITE/RED       |
| 5. ORANGE     | 18. WHITE/GREEN     |
| 6. BLUE       | 19. WHITE/YELLOW    |
| 7. BROWN      | 20. WHITE/BLUE      |
| 8. YELLOW     | 21. WHITE/BROWN     |
| 9. VIOLET     | 22. WHITE/ORANGE    |
| 10. GRAY      | 23. WHITE/GRAY      |
| 11. PINK      | 24. WHITE/VIOLET    |
| 12. TAN       | 25. WHITE/BLACK/RED |
| 13. RED/GREEN |                     |

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



REVISION 03	DATE:	DRAWN S. ADDIE 10/10/96	
REVISED BY	<i>B. Duceyuski</i> 9/29/09	CHECKED J. RIVERNIDER 10/10/96	
CHECKED	<i>G. Murre</i> 09/29/09	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 25/C 22 AWG PVC/PVC CABLE --TYPE CM. STYLE 2464. CSA AWM FT4
			QUABBIN P/N 7575 10F 1