

1) CONSTRUCTION:		NOM. DIA.
CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	.030"
INSULATION:	SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS	.050"
CABLE:	(10) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE	.185"
SHIELD:	AN OVERALL ALUMINIZED POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED OVER THE CABLE CORE AND SHALL CONTAIN A 22 AWG STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE FOR EASY TERMINATION.	.188"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS	.252"
	OVERALL CABLE DIAMETER	

2) PHYSICAL PROPERTIES:	
TEMPERATURE RATING, MAX.	60°C & 80°C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	45.3 LBS.

3) ELECTRICAL CHARACTERISTICS:	
CAPACITANCE, MUTUAL, NOM.	37 PF/FT.
CAPACITANCE, GROUND, NOM.	67 PF/FT.
DIELECTRIC WITHSTANDING, MIN.	2000V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	16.7 Ω/1000'

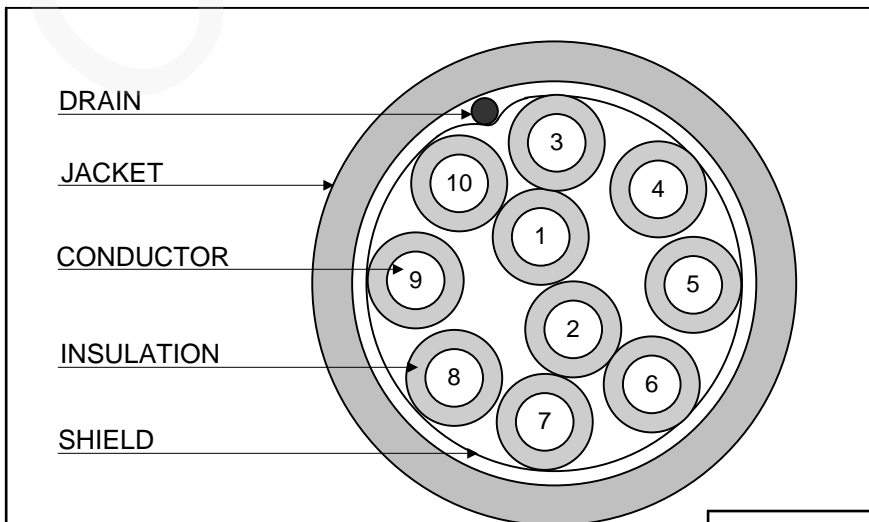
4) AGENCY APPROVALS:
 (UL) NEC TYPE CM
 CSA AWM FT4
 UL STYLE 2464

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

6) PRINT:
 QUABBIN 7555 (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. RED
 3. WHITE
 4. GREEN
 5. ORANGE
 6. BLUE
 7. BROWN
 8. YELLOW
 9. VIOLET
 10. GRAY

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



CUSTOMER APPROVAL:

DATE:

Created 10/03/95	DRAWN: BMD 10/20/15
REV. 07	CHECKED: GBM 10/20/15



TITLE
 10/C 22 AWG PVC/PVC CABLE –
 TYPE CM, STYLE 2464, CSA AWM FT4

QUABBIN P/N **7555**

1 of 1