

1) CONSTRUCTION:
 CONDUCTOR: 18 AWG 16/30 STRANDED TINNED COPPER
 INSULATION: POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS
 CABLE: (12) INSULATED CONDUCTORS TWISTED TOGETHER WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE.
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS

NOM. DIA.
 .045"
 .077"
 .315"
 OVERALL CABLE DIAMETER .385"

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C, 80°C & 105°C
 TEMPERATURE RATING, MIN. -20°C
 WT./M', NOM., NET. 108.4 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 25 PF/FT.
 DIELECTRIC WITHSTANDING, MIN. 1500V RMS
 VOLTAGE RATING, MAX. 600V
 D.C. RESISTANCE, MAX. PER ASTM B286 7.15 Ω/1000'

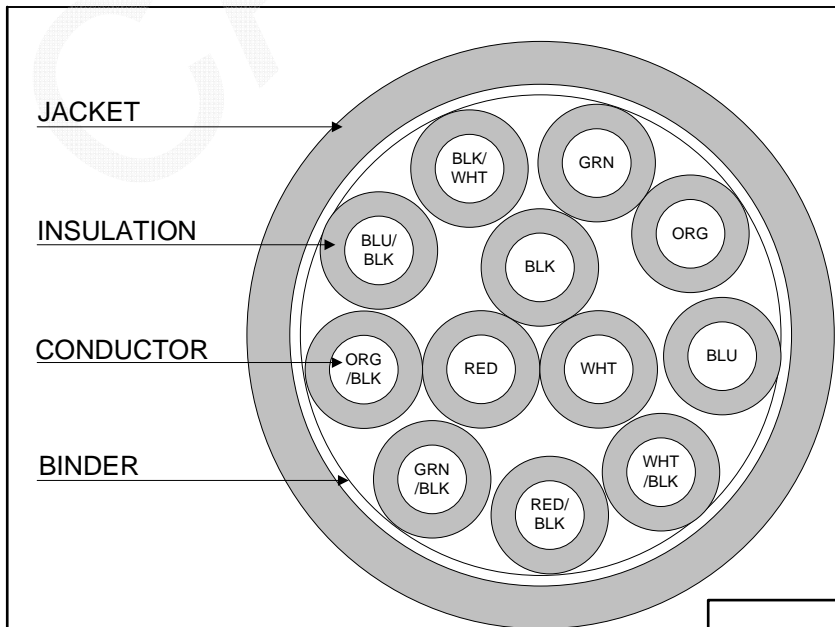
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 UL STYLE 2464
 UL STYLE 2586
 CSA AWM FT4

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

6) PRINT:
 QUABBIN 4120 (UL) TYPE CM 18 AWG OR AWM 2464 80C 300V OR AWM 2586 105C 600V -- CSA LL51726 AWM I/II A/B 105C 600V FT4 -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1. BLACK
 2. WHITE
 3. RED
 4. GREEN
 5. ORANGE
 6. BLUE
 7. WHITE/BLACK
 8. RED/BLACK
 9. GREEN/BLACK
 10. ORANGE/BLACK
 11. BLUE/BLACK
 12. BLACK/WHITE

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



Created 11/04/94	DRAWN: BMD 04/08/15	
REV. 05	CHECKED: GBM 04/09/15	
TITLE 12/C 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, STYLE 2586, CSA AWM FT4		
QUABBIN P/N	4120	1 of 1

CUSTOMER APPROVAL:

DATE: