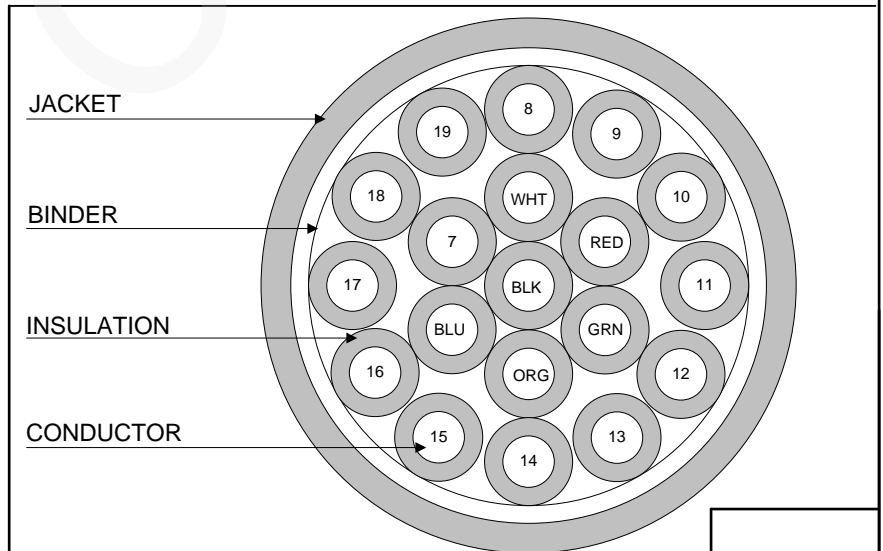


- 1) CONSTRUCTION:
- | | | | |
|-------------|--|------------------------|-------|
| CONDUCTOR: | 18 AWG 16/30 STRANDED TINNED COPPER | NOM. DIA. | .045" |
| INSULATION: | POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS | | .077" |
| CABLE: | (19) INSULATED CONDUCTORS TWISTED TOGETHER AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE. | | .385" |
| JACKET: | POLYVINYLCHLORIDE, CHROME GRAY, .040" NOM. WALL THICKNESS | OVERALL CABLE DIAMETER | .465" |
- 2) PHYSICAL PROPERTIES:
- | | |
|--------------------------|--------------------|
| TEMPERATURE RATING, MAX. | 60°C, 80°C & 105°C |
| TEMPERATURE RATING, MIN. | -20°C |
| WT./M', NOM., NET. | 163.2 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 AWM STYLE 2464
 - UL AWM STYLE 2586
 - CSA AWM FT4
- 5) APPLICATION:
- INSTRUMENTATION, AUDIO, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.
- 6) PRINT:
- QUABBIN 4130 (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
 13. RED/WHITE
 14. GREEN/WHITE
 15. BLUE/WHITE
 16. BLACK/RED
 17. WHITE/RED
 18. ORANGE/RED
 19. BLUE/RED

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



CUSTOMER APPROVAL:

DATE:

Created 11/04/94	DRAWN: BMD 11/20/15	
REV. 05	CHECKED: GBM 11/23/15	
TITLE 19/C 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, STYLE 2586, CSA AWM FT4		
QUABBIN P/N	4130	1 of 1