

03052

1) CONSTRUCTION:

|             |  |                        |       |
|-------------|--|------------------------|-------|
| CONDUCTOR:  | 24 AWG 7/32 STRANDED TINNED COPPER                             | NOM. DIA.              | .024" |
| INSULATION: | SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS        |                        | .044" |
| CABLE:      | (3) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE |                        | .095" |
| JACKET:     | POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS      | OVERALL CABLE DIAMETER | .159" |

2) PHYSICAL PROPERTIES:

|                          |             |
|--------------------------|-------------|
| TEMPERATURE RATING, MAX. | 75°C & 80°C |
| TEMPERATURE RATING, MIN. | -20°C       |
| WT./M', NOM., NET.       | 14.5 LBS.   |

3) ELECTRICAL CHARACTERISTICS:

|                                     |              |
|-------------------------------------|--------------|
| CAPACITANCE, MUTUAL, NOM.           | 19 PF/FT     |
| DIELECTRIC WITHSTANDING, MIN.       | 1500V RMS    |
| VOLTAGE RATING, MAX.                | 300V         |
| D.C. RESISTANCE, MAX. PER ASTM B286 | 26.2 Ω/1000' |

4) AGENCY APPROVALS:

CSA AWM FT4  
 UL AWM STYLE 2464  
 NEC (UL) TYPE CM

5) APPLICATION:

RoHS COMPLIANT

6) PRINT:

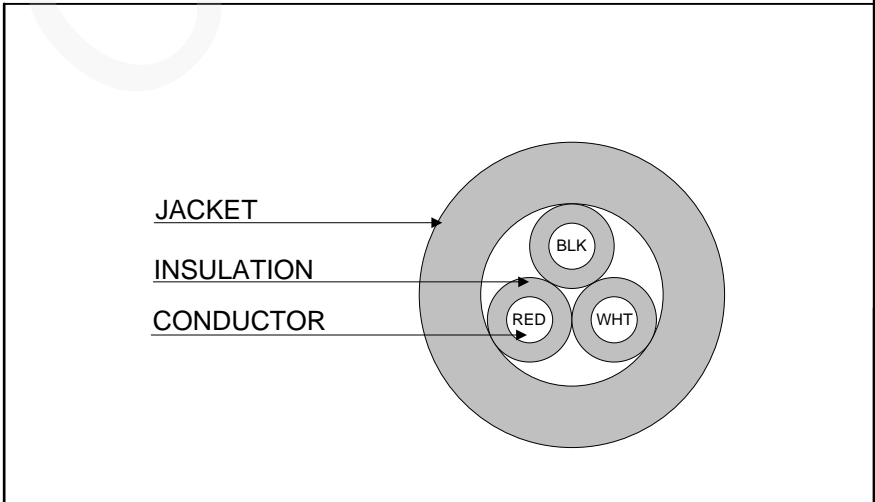
E118830 (UL) TYPE CM 24 AWG 75C OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS --  
**(LOT DESIGNATOR)**

7) COLOR CODE:

- 1. BLACK
- 2. WHITE
- 3. RED

8) PACKAGING:

TO BE PACKAGED AS PER QWC'S  
 STANDARD PACKAGING



|   |                          |        |
|---|--------------------------|--------|
| Created<br>09/14/99   | DRAWN: BMD<br>03/06/18   |        |
| REV. 04   | CHECKED: ZRS<br>03/06/18 |        |
| TITLE   |                          |        |
| 3/C 24 AWG PVC/PVC CABLE -- TYPE<br>CM, AWM 2464, CSA AWM FT4 |                          |        |
| DRAWING #   | 03052                    | 1 of 1 |

CUSTOMER APPROVAL:

DATE: