

02389

1) CONSTRUCTION:

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| CONDUCTOR: | 26 AWG 7/34 STRANDED TINNED COPPER | NOM. DIA. | .019" |
| INSULATION: | SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS | | .039" |
| PAIR: | (2) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A PAIR | | .078" |
| SHIELD: | AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED OVER THE TWISTED PAIR AND SHALL INCLUDE A 26 AWG STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE. | | |
| JACKET: | POLYVINYLCHLORIDE, CHROME, .032" NOM. WALL THICKNESS | | .081" |
| | OVERALL CABLE DIAMETER | | .145" |

2) PHYSICAL PROPERTIES:

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| TEMPERATURE RATING, MAX. | 60°C & 80°C |
| WT./M', NOM., NET. | 10.9 LBS. |

3) ELECTRICAL CHARACTERISTICS:

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| CAPACITANCE, MUTUAL, NOM. | 31.2 PF/FT. |
| CAPACITANCE, GROUNDED, NOM. | 57.7 PF/FT. |
| DIELECTRIC WITHSTANDING, MIN | 1500V RMS |
| VOLTAGE RATING, MAX. | 300V |
| D.C. RESISTANCE, MAX. PER ASTM B258. | 42.6 Ω/1000' |

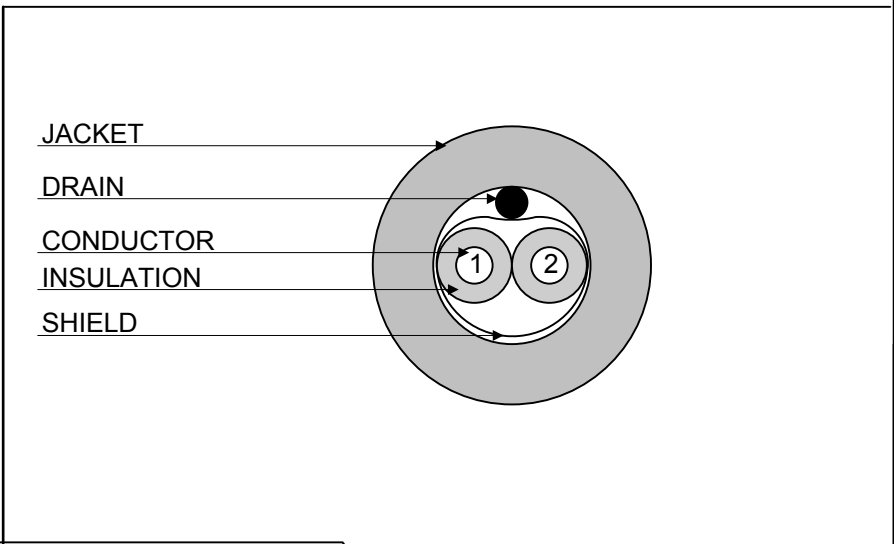
4) AGENCY APPROVALS:
 (UL) TYPE CM
 UL AWM 2464
 CSA AWM FT4

5) APPLICATION:
 RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN P/N 02389 (UL) TYPE CM 26 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1. BLACK X 2. WHITE

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



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| REVISION 01 | DATE: | DRAWN <i>B. Duczyski</i> 11/4/11 | PS1414 |
| REVISED BY | | CHECKED <i>G. Munro</i> 11/05/10 | |
| CHECKED | | CHECKED | |
| CHECKED | | CUSTOMER APPROVAL: DATE: | TITLE 2/C (1 PR) 26 AWG PVC/PVC SHIELDED CABLE -- TYPE CM, AWM 2464, CSA AWM FT4 |
| | | | QUABBIN P/N 02389 1 OF 1 |