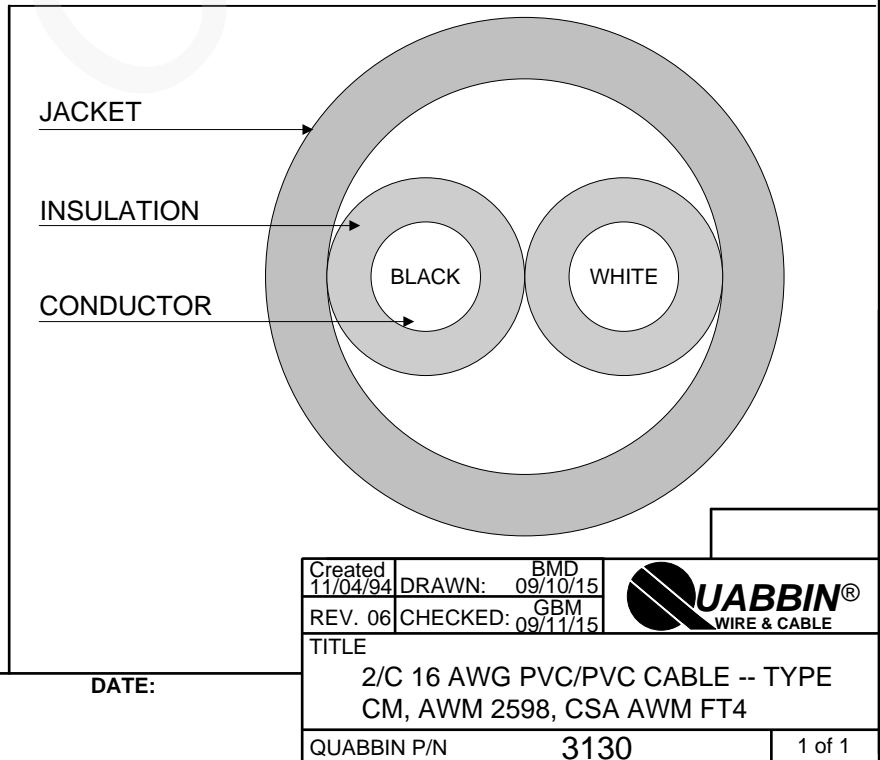


- 1) CONSTRUCTION:
- | | | | |
|-------------|---|------------------------|-------|
| CONDUCTOR: | 16 AWG 19/.0117 STRANDED TINNED COPPER | NOM. DIA. | .057" |
| INSULATION: | POLYVINYLCHLORIDE, .023" NOM. WALL THICKNESS | | .103" |
| CABLE: | (2) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE | | .206" |
| JACKET: | POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS | OVERALL CABLE DIAMETER | .270" |
- 2) PHYSICAL PROPERTIES:
- | | |
|--------------------------|-------------------|
| TEMPERATURE RATING, MAX. | 60°C, 80°C & 90°C |
| TEMPERATURE RATING, MIN. | -20°C, |
| WT./M', NOM., NET. | 37.2 LBS. |
- 3) ELECTRICAL CHARACTERISTICS:
- | | |
|-------------------------------------|--------------|
| CAPACITANCE, MUTUAL, NOM AT 1 MHZ | 15 PF/FT. |
| DIELECTRIC WITHSTANDING, MIN | 1500V RMS |
| VOLTAGE RATING, MAX. | 300V |
| D.C. RESISTANCE, MAX. PER ASTM B286 | 4.82 Ω/1000' |
- 4) AGENCY APPROVALS:
- CSA AWM FT4
 - NEC (UL) TYPE CM
 - UL AWM STYLE 2598
- 5) APPLICATION:
- INSTRUMENTATION, AUDIO, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.
- 6) PRINT:
- QUABBIN 3130 (UL) TYPE CM 16 AWG OR AWM 2598 -- CSA LL51726 AWM I/II A/B 90C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**
- 7) COLOR CODE:
- 1. BLACK
 - 2. WHITE
- 8) PACKAGING;
- TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



CUSTOMER APPROVAL:

DATE: