

1. CONDUCTOR:

- 1.1 Size and Material: 18 16/30 AWG nickel-plated copper wire.
- 1.2 O.D.: .0445" nom.

2. INSULATION:

- 2.1 Spiral-wrapped PTFE skived tape.
- 2.2 One layer of spiral-served fibreglass yarn.
- 2.3 Braided fibreglass yarn impregnated with a saturant to minimize fraying.
- 2.4 Marking on the insulation: as per UL and CSA Standards.
- 2.5 O.D.: .0895" nom.
- 2.6 Color: tan.

3. OVERALL SHIELD:

- 3.1 Braided 36 AWG stainless steel wires.
- 3.2 Coverage: 85% min.
- 3.3 O.D.: .1095" nom.

4. PERFORMANCE:

- 4.1 Voltage rating: 600 VAC R.M.S.
- 4.2 Temperature rating: 250°C

5. REFERENCE:

- 5.1 UL Subject 758 (AWM), Style 5256.
- 5.2 CSA Standard C22.2 No.210 (AWM), Class I, Group A/B.

CUSTOMER APPROVAL

Sign: _____
Date: _____

Engineering Change Notice No.



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UNCONTROLLED DOCUMENT

A later revision of this specification may exist.

Done: *Pierre Savard*

Date: January 13, 2010

Verified: _____

Date: January 13, 2010

Size: **A**

Scale: ---

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Description:

1(TG600 1816/30N)W TAN

Code Ident. No: **57104**

Specification No.: **Q02963-S**

Rev. **---**