1. CONDUCTOR:

1.1 Size and Material: 22 7/30 AWG 27% nickel-plated copper wire.

1.2 O.D.: .030" nom.

2. INSULATION:

2.1 Spiral-wrapped composite mica tapes.

2.2 Braided fiberglass yarn impregnated with a silicone saturant to minimize fraying.

2.3 Marking on the insulation: as per UL and CSA Standards.

2.4 O.D.: .077" ± .004"

2.5 Color: as per order (replace X in the part number and the description by 0-9 color code).

3. PERFORMANCE:

3.1 Voltage rating: 600 VAC R.M.S.

3.2 Temperature rating: 450°C

4. REFERENCES:

4.1 UL Subject 758 (AWM), Style 5359.

4.2 CSA Standard C22.2 No.210 (AWM), Class I Group A/B.

4.3 CSA Electrical Bulletin No. 1315C.

CUSTOMER APPROVAL

Sign:			
Date:			

Engineering Change Notice No.						

UNCONTROLLED DOCUMENT A later revision of this specification may exist.

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Done:	Pierre	Garand
Date:		

January 5, 2007

Verified: Carrie lote

Date: January 5, 2007

Scale: Size:

1365, boul. Industriel, Farnham, Quebec, Canada, J2N 2X3 Phone: (450) 293-5304 Fax: (450) 293-2421 Web site: www.harbourind.com

Description:

Code Ident. No:

MGS600XR 227/30M-X

1 of 1 57104 F01707-X

Specification No.:

Rev.