1. CONDUCTOR:

1.1 Size and Material: 18 16/30 AWG 27% nickel-plated copper wire.

1.2 O.D.: .045" nom.

2. INSULATION:

2.1 Spiral-wrapped mica tapes.

2.2 Braided fibreglass yarn impregnated with a PTFE saturant to minimize fraying.

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

2.4 O.D.: .110" nom.

2.5 Color: tan.

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 5107.

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.			

		Engine	ering Ch	ange No	tice No.		
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A later revision of this specification may exist.

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> MARMON HILL

A member of The Marmon Group of companies

Done:	Privole Garand
Date:	May 7, 2009

Verified: Carrier Cotte

Date:

May 7, 2009

1 of 1

Scale:

Size:



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

Description:

MGT600 1816/30M-T

Code Ident. No: 57104

Specification No.:

F00003-T

Wire & Cable Specification - HBR.04.86.D