

**1. CONDUCTOR:**

- 1.1 Size and Material: 6 84/25 AWG tin-plated copper wire.
- 1.2 O.D.: .178" nom.

**2. INSULATION:**

- 2.1 Extruded silicone rubber.
- 2.2 Wall thickness: .152" nom
- 2.3 Marking on insulation: as per UL Standard.
- 2.4 O.D.: .482" nom.
- 2.5 Color: as per order (replace X in the part number and the description by 0-9 color code).
- 2.6 Talc powder applied on the insulation.

**3. PERFORMANCE:**

- 3.1 Voltage rating: 50 KVDC
- 3.2 Temperature rating: 150°C




**4. REFERENCES:**

- 4.1 UL Subject 758 (AWM), Style 10475.

**CUSTOMER APPROVAL**

Sign: \_\_\_\_\_

Date: \_\_\_\_\_

Engineering Change Notice No.	 <p style="font-size: small;">This specification is the property of Harbour Industries Canada Limited and may not be used or copied without the express written permission of Harbour Industries Canada Limited.</p>	Done: <i>Pierre Garand</i>	 <p style="font-size: x-small;">1365, boul. Industriel, Farnham, Quebec, Canada, J2N 2X3 Phone: (450) 293-5304 Fax: (450) 293-2421 Web site: www.harbourtd.com</p>		
		Date: May 13, 2013			
		Verified: <i>David Lott</i>	Description: <b>XSF152Z684/25-X</b>		
		Date: May 13, 2013			
<b>UNCONTROLLED DOCUMENT</b> A later revision of this specification may exist.	 <p style="font-size: x-small;">A member of The Marmon Group of companies</p>	Size: <b>A</b> Scale: <b>---</b> Page: <b>1 of 1</b>	Code Ident. No: <b>57104</b>	Specification No.: <b>F00505-X</b>	Rev. <b>---</b>