

Drawing # S-0600-01-03

MI Cable Technologies, Inc.

Bay 5, 5905 - 11 Street SE

Calgary, Canada

T2H 2A6

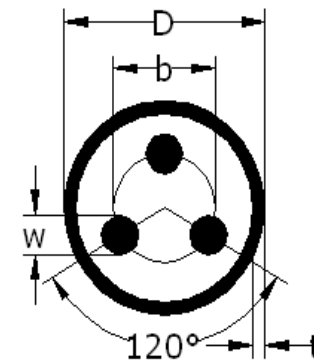
Tel: 403-571-8266

Fax: 403-571-8267

email: sales@micabletechnologies.com

**Three Wire RTD Cable Design Specifications, Standard Sheath**

<b>Cable Diameter (D)</b>	(inch)	<b>0.118</b>	<b>0.125</b>	<b>0.177</b>	<b>0.188</b>	<b>0.236</b>	<b>0.250</b>	<b>0.313</b>	<b>0.375</b>
	(mm)	<b>3.0</b>	<b>3.2</b>	<b>4.5</b>	<b>4.8</b>	<b>6.0</b>	<b>6.4</b>	<b>8.0</b>	<b>9.5</b>
<b>Wire Diameter (W)</b>	(inch)	0.014	0.015	0.021	0.023	0.028	0.030	0.037	0.045
	(mm)	0.36	0.38	0.53	0.58	0.71	0.76	0.94	1.14
<b>Sheath Thickness (t)</b>	(inch)	0.010	0.011	0.015	0.016	0.020	0.021	0.027	0.032
	(mm)	0.25	0.28	0.38	0.41	0.51	0.53	0.69	0.81
<b>Bolt Circle Diameter (b)</b>	(inch)	0.057	0.060	0.084	0.089	0.112	0.119	0.148	0.178
	(mm)	1.45	1.52	2.13	2.26	2.84	3.02	3.76	4.52
<b>Coil Length</b>	(feet)	1998	1781	888	787	500	445	284	198
	(m)	609	543	271	240	152	136	87	60
<b>IR Test Voltage</b>	VDC	500	500	500	500	500	500	500	500
<b>Dielectric Test Voltage</b>	VAC	500	500	500	500	750	750	750	750



*Cable dimensions shown are nominal. Actual dimensions may vary within tolerance limits.  
Specifications subject to change without notice.*