ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Number: 299/1	**Issue: 4**
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	Effective Date: 7/13/2009

A. Construction — **Diameters (In)**

1) Component 1 — 1 X 1 BUSBAR
   a) Conductor — 26 (SOLID) AWG TC — 0.016

B. Industry Approvals

1) Other — CID AA-59551 Type S
   ASTM-B33

C. Environmental Approvals

1) EU Directive 2002/95/EC(RoHS):
   All materials used in the manufacture of this part are in compliance with EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web site for compliance Date of Manufacture.
2) REACH Regulation (EC 1907/2006):
   This product does not contain any of the 16 substances listed on the European Union's REACH Substance of Very High Concern (SVHC) candidate list in excess of 0.1% mass of the item.

D. Physical & Mechanical Properties

1) Temperature Range — 0 to 200°C
2) Bend Radius — 10X Cable Diameter

E. Electrical Properties — (For Engineering purposes only)

1) Voltage Rating — NOT SPECIFIED
2) Conductor DCR — 44 Ω/1000ft @20°C, Nominal

F. Other

1) Packaging
   a) 1000 FT
   b) 100 FT
2) Notes:
   a) AA59551-S26S1T

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