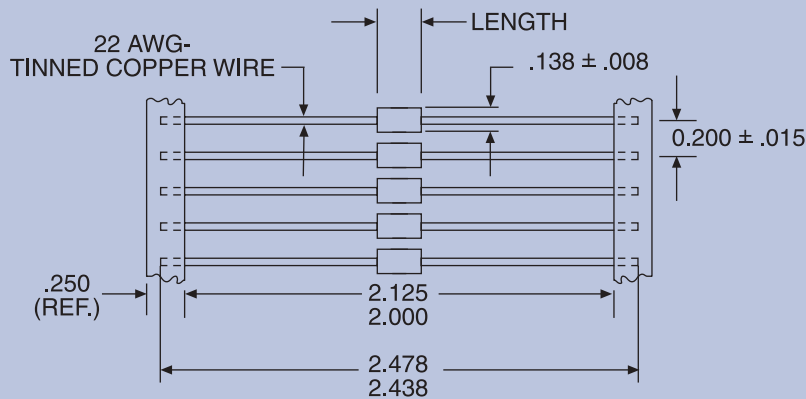


Ferronics offers beads on leads in two materials and six different bead lengths. The 82 Series bulk packaged axial wire beads facilitate manual operations while the 92 Series, taped and reeled per RS-296-(Latest Revision), is intended for automatic component insertion applications.

OUTLINE DRAWING



Per EIA Std. RS-296-Latest revision.

PART NUMBER ^{(2) (4)}		LENGTH ⁽³⁾			
TAPED AND REELED	BULK PACKAGED	inch	mm	Z Ω @10 MHz ⁽¹⁾	Z Ω @100 MHz ⁽¹⁾
92-130-B	82-130-B	.128	3.25	60	—
92-130-J	82-130-J	±.010	±.25	—	48
92-132-B	82-132-B	.256	6.50	120	—
92-132-J	82-132-J	±.010	±.25	—	96
92-133-B	82-133-B	.350	8.89	164	—
92-133-J	82-133-J	±.015	±.38	—	131
92-134-B	82-134-B	.175	4.45	82	—
92-134-J	82-134-J	±.010	±.25	—	66
92-135-B	82-135-B	.450	11.43	210	—
92-135-J	82-135-J	±.015	±.38	—	169
92-136-B	82-136-B	.550	13.97	257	—
92-136-J	82-136-J	±.015	±.38	—	206

NOTES:

1. Impedance tolerance $\pm 20\%$.
2. Parylene[®] coated cores - change 1 to a 6, i.e., 92-132-B to 92-632-B. For additional information on Parylene coating, refer to the **BEADS** section.
3. Bead length can be varied without tooling costs. Consult the factory for additional information.
4. Available in other materials. Consult the factory.