Double up-and-down arrow

This does not exist in any standard PostScript font, though \[uA] and \[dA] do exist. However, don't try to make the double up-and-down arrow by simply overprinting these, e.g. \Z'\[uA]'\[dA], because the result looks like:



It can be made to work by playing with the positions of the arrows.

```
.char \[udA] \Z'\[uA]'\v'0.250m'\h'-0.0060m'\[dA]\v'-0.250m'
.ce
\s[20]\[udA]\s0
gives:
```



This result extends as far above the line as both $\[\mathbf{dA}\]$ and $\[\mathbf{dA}\]$ do: $\[\mathbf{dA}\]$ IIII $\[\mathbf{uA}\]$ gives:

 $\lim_{n\to\infty} \|u\|$

and also extends equally as far below the line. Any desired adjustments to this would require a change of point size in the defkinition of \[udA].