```
step 19980, training accuracy 1.0000
step 19981, training accuracy 1.0000
step 19982, training accuracy 1.0000
step 19983, training accuracy 1.0000
step 19984, training accuracy 1.0000
step 19985, training accuracy 1.0000
step 19986, training accuracy 1.0000
step 19987, training accuracy 1.0000
step 19988, training accuracy 1.0000
step 19989, training accuracy 1.0000
step 19990, training accuracy 1.0000
step 19991, training accuracy 0.9800
step 19992, training accuracy 1.0000
step 19993, training accuracy 1.0000
step 19994, training accuracy 1.0000
step 19995, training accuracy 1.0000
step 19996, training accuracy 1.0000
step 19997, training accuracy 1.0000
step 19998, training accuracy 1.0000
step 19999, training accuracy 1.0000
test accuracy 0.9916
cross entropy 0.026
```