Table 1. Summary Fits of Models to the Classification Test Data in the high-distortion condition

**Exemplar Models**

Model -lnL AIC BIC P

Dot Coordinates 2669.0 5342.0 5355.9 2

CNN Activation 2685.9 5375.8 5389.7 2

CNN\_MDS\_weighted 2675.5 5359.0 5386.7 4

Table 2. Best-Fitting Free Parameters of Alternative Exemplar Models

Parameter Dot Coordinates CNN\_Activation CNN\_Activation\_MDS

*w1*  -- -- 0.386

*w2* -- -- 0.614

*w3*\* -- -- 0.000

*c* 0.063 0.103 0.162

*γ* 1.000 1.000 1.000

\* w3 = 1 - w1 - w2

