



Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	11.90	12.00	12.10
E	11.90	12.00	12.10
A	-	-	1.20
A <sub>1</sub>	0.00	0.10	0.20
A <sub>2</sub>	0.90	1.00	1.10
□	-	0.50	-
b	0.17	0.22	0.27
c	0.09	0.15	0.20
θ	0°	3°	8°
L	0.30	0.50	0.75
L <sub>1</sub>	0.80	1.00	1.20
H <sub>D</sub>	13.60	14.00	14.40
H <sub>E</sub>	13.60	14.00	14.40
x	-	-	0.08
y	-	-	0.08

Unit ; mm

TITLE

P-TQFP080-1212-0.50(TQFP14-80PIN)

SEIKO EPSON CORP.