



Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	27.90	28.00	28.10
E	27.90	28.00	28.10
A	-	-	4.10
A <sub>1</sub>	0.25	0.35	0.45
A <sub>2</sub>	3.25	3.35	3.45
⊠	-	0.65	-
b	0.22	0.31	0.40
c	0.11	0.17	0.23
θ	0°	5°	10°
L	0.60	0.80	1.00
L <sub>1</sub>	1.40	1.60	1.80
H <sub>D</sub>	30.80	31.20	31.60
H <sub>E</sub>	30.80	31.20	31.60
x	-	-	0.10
y	-	-	0.10

Unit ; mm

TITLE

P-QFP160-2828-0.65(QFP8-160PIN-E1)

SEIKO EPSON CORP.