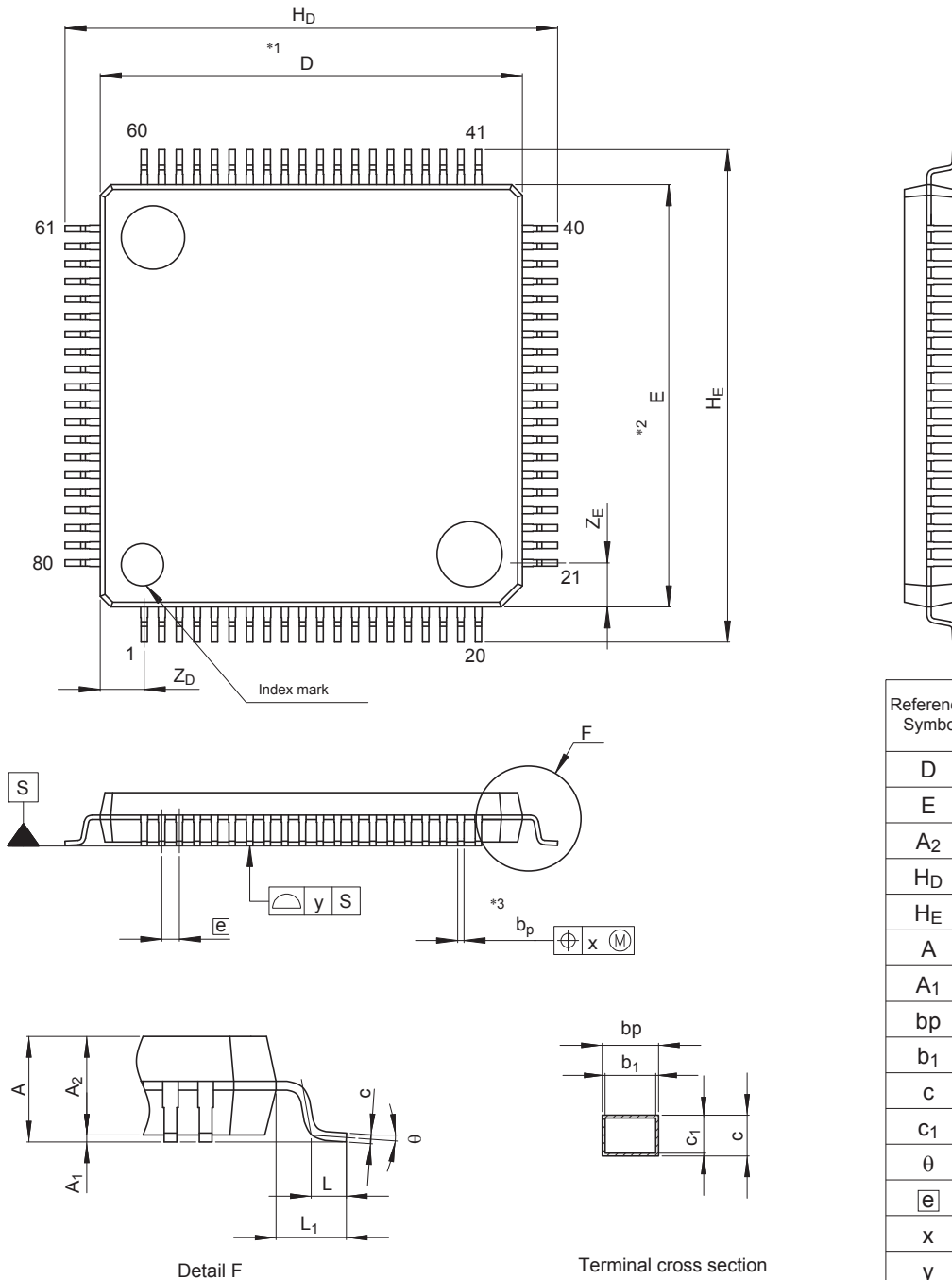


<b>JEITA Package Code</b>	<b>RENESAS Code</b>	<b>Previous Code</b>	<b>MASS (Typ) [g]</b>
P-LFQFP80-12x12-0.50	PLQP0080KG-A	—	0.50

Unit: mm



Reference Symbol	Dimensions in millimeters		
	Min	Nom	Max
D	11.9	12.0	12.1
E	11.9	12.0	12.1
A <sub>2</sub>	—	1.4	—
H <sub>D</sub>	13.8	14.0	14.2
H <sub>E</sub>	13.8	14.0	14.2
A	—	—	1.7
A <sub>1</sub>	0.05	0.10	0.15
b <sub>p</sub>	0.15	0.20	0.25
b <sub>1</sub>	—	0.18	—
c	0.09	0.145	0.20
c <sub>1</sub>	—	0.125	—
$\theta$	0°	—	8°
e	—	0.5	—
x	—	—	0.08
y	—	—	0.08
Z <sub>D</sub>	—	1.25	—
Z <sub>E</sub>	—	1.25	—
L	0.35	0.5	0.65
L <sub>1</sub>	—	1.0	—

NOTE)

1. DIMENSIONS "\*\*1" AND "\*\*2" DO NOT INCLUDE MOLD FLASH.
2. DIMENSION "\*\*3" DOES NOT INCLUDE TRIM OFFSET.