

外形図 Outline drawing
Renesasコード PLQP0144LD-A

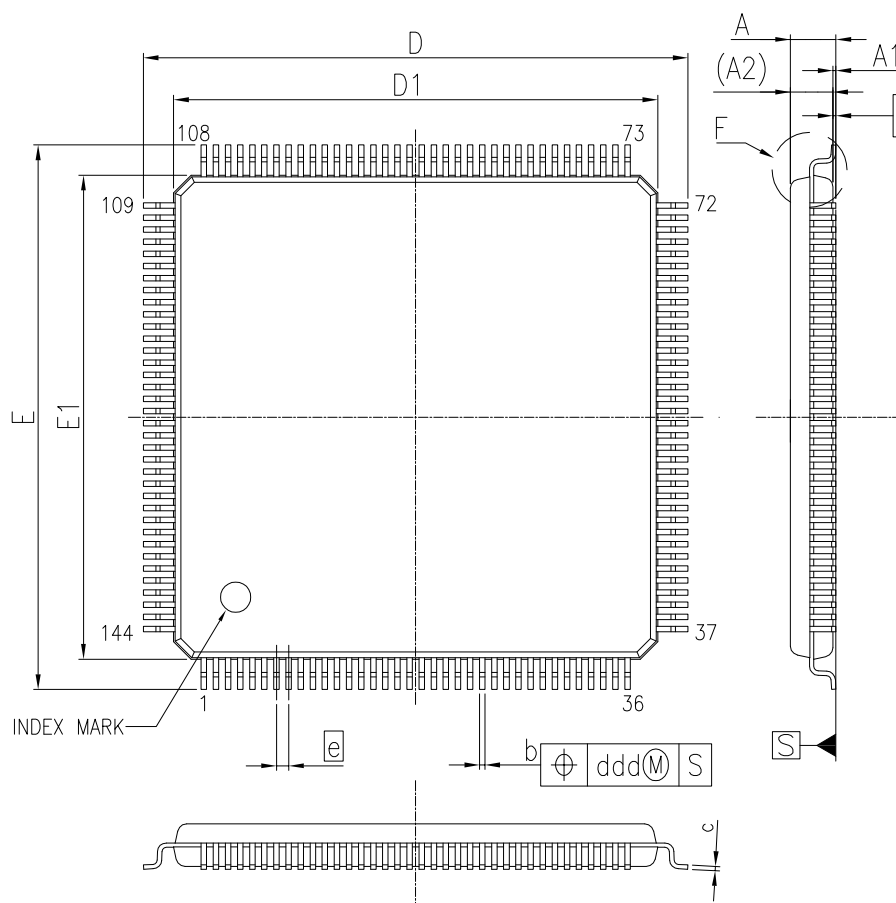
RDK-G-001865

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ルネサスエレクトロニクス株式会社
Renesas Electronics Corporation

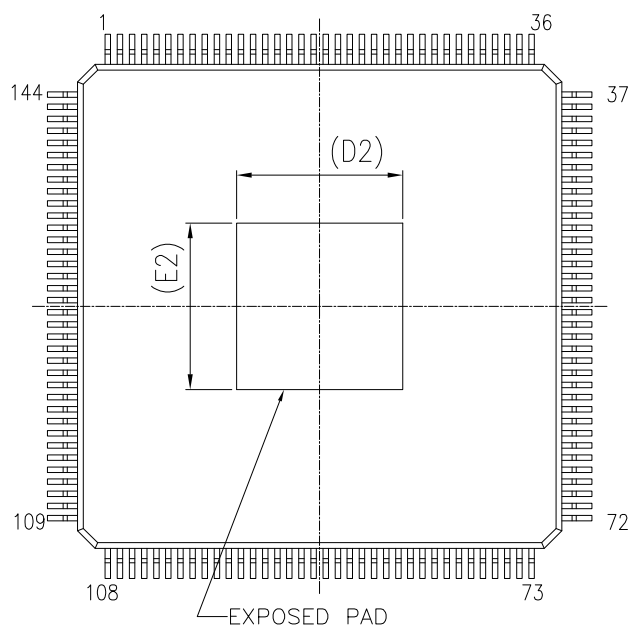
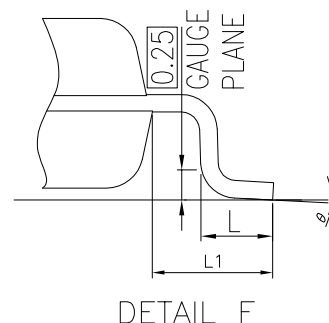
JEITA Package code	RENESAS code	MASS(TYP.)[g]
P-HLFQFP144-16x16-0.40	PLQP0144LD-A	0.85

UNIT:MM



NOTE)

1. DIMENSION 'D1'&'E1' DO NOT INCLUDE MOLD FLASH.
2. LEAD WIDTH 'b' DOES NOT INCLUDE TRIM OFFSET.



Reference Symbol	Dimension in Millimeters		
	Min.	Nom.	Max.
A	—	—	1.60
A1	0.05	0.10	0.15
A2	—	1.40	—
D	17.80	18.00	18.20
D1	15.80	16.00	16.20
E	17.80	18.00	18.20
E1	15.80	16.00	16.20
N	—	144	—
e	—	0.40	—
b	0.13	0.18	0.23
c	0.09	0.145	0.20
θ	0°	—	7°
L	0.45	0.60	0.75
L1	—	1.00	—
D2	—	5.50	—
E2	—	5.50	—
ccc	—	—	0.08
ddd	—	—	0.07