

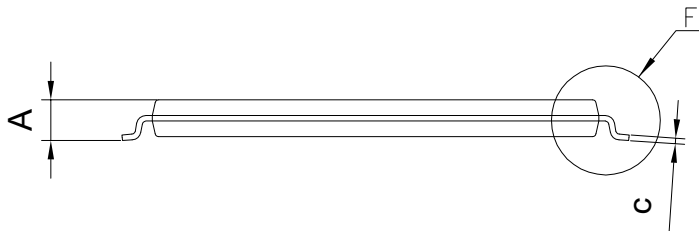
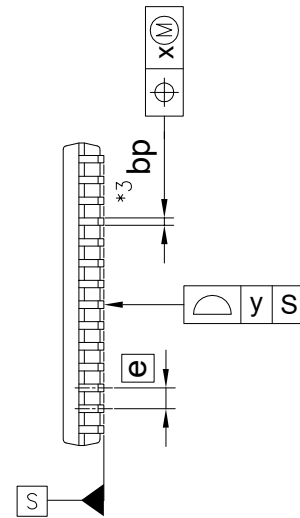
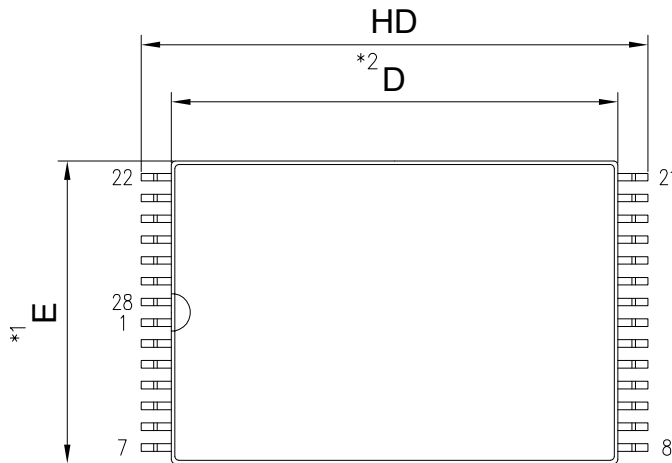
外形図 Outline drawing  
 Renesasコード PTSA0028ZE-A

RDK-G-001698

1/1

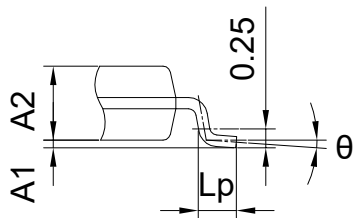
ルネサス エレクトロニクス株式会社  
 Renesas Electronics Corporation

JEITA Package code	RENESAS code	MASS(TYP.) [g]
P-TSOP(1)28-8x11.8-0.55	PTSA0028ZE-A	0.23



NOTE)

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



Detail F

Reference Symbol	Dimension in Millimeters		
	Min.	Nom.	Max.
D	11.70	11.80	11.90
E	7.90	8.00	8.10
A2	0.91	0.98	1.02
HD	13.20	13.40	13.60
A	1.00	—	1.20
A1	0.05	0.10	0.20
bp	0.18	0.23	0.27
c	0.12	0.17	0.20
$\theta$	0°	—	5°
e	—	0.55	—
x	—	—	0.08
y	—	—	0.10
Lp	0.30	—	0.70