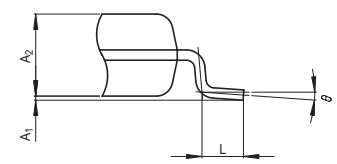
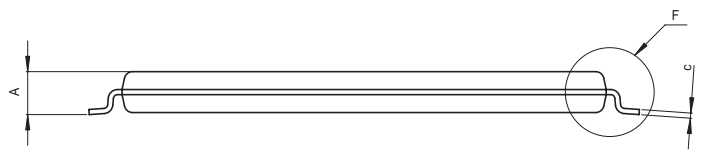
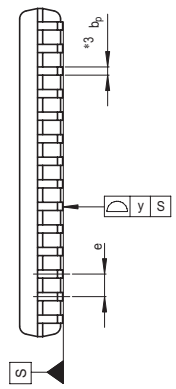
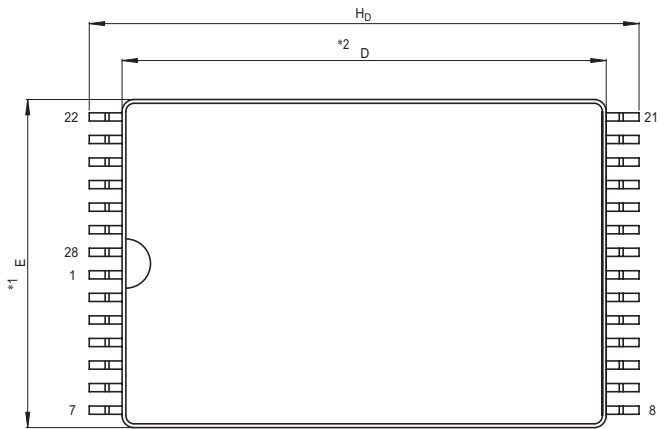


JEITA Package Code	RENESAS Code	Previous Code	MASS[Typ.]
P-TSOP(1)28-8x11.8-0.55	PTSA0028ZA-A	28P2C-A	0.2g



Detail F

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

Reference Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	11.7	11.8	11.9
E	7.9	8.0	8.1
A <sub>2</sub>	—	1.0	—
H <sub>D</sub>	13.1	13.4	13.7
A	—	—	1.2
A <sub>1</sub>	0	0.05	0.15
b <sub>p</sub>	0.15	0.2	0.3
c	0.13	0.15	0.2
$\theta$	0°	—	10°
e	0.45	0.55	0.65
y	—	—	0.10
L	0.4	0.5	0.6