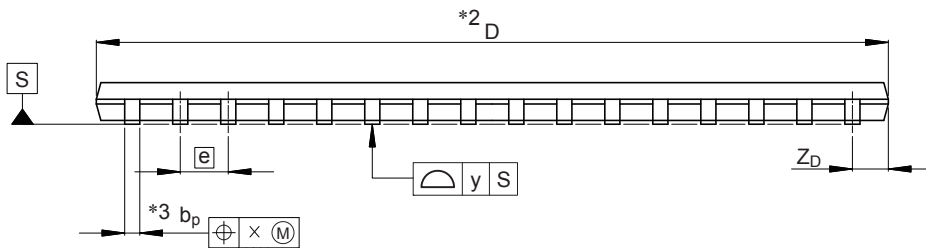
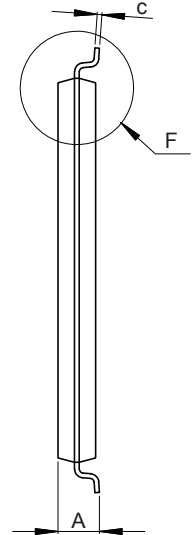
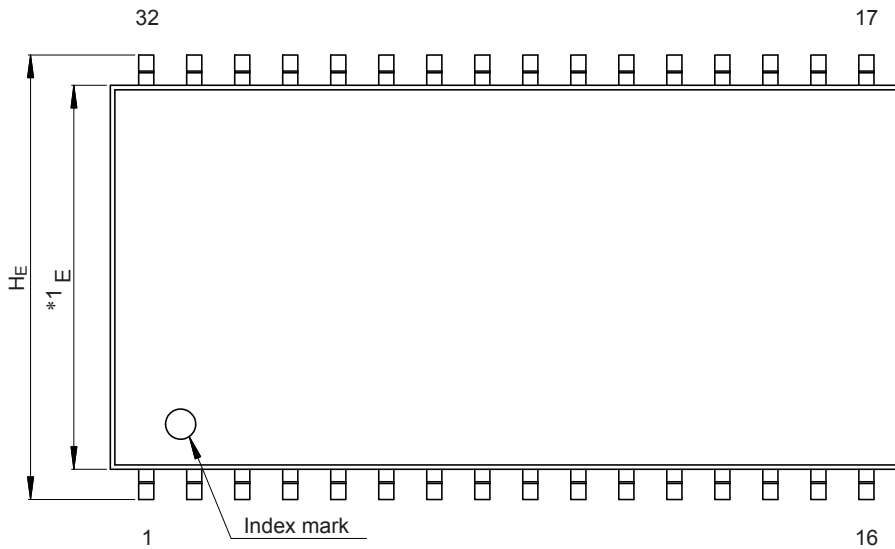
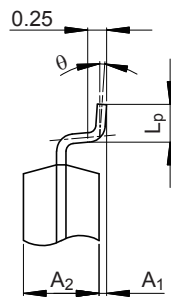


JEITA Package Code	RENESAS Code	Previous Code	MASS (Typ) [g]
P-TSOP(2)32-10.16x20.95-1.27	PTSB0032DE- A	—	0.51

Unit: mm



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



Detail F

Reference Symbol	Dimensions in millimeters		
	Min	Nom	Max
D	20.85	20.95	21.05
E	10.06	10.16	10.26
A ₂	—	1.0	—
A ₁	0.05	0.1	0.15
A	—	—	1.2
b _p	0.35	0.4	0.5
c	0.105	0.125	0.175
θ	0°	—	8°
H _E	11.56	11.76	11.96
e	—	1.27	—
x	—	—	0.2
y	—	—	0.1
Z _D	—	0.95	—
L _p	0.4	0.5	0.6