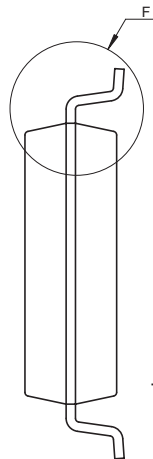
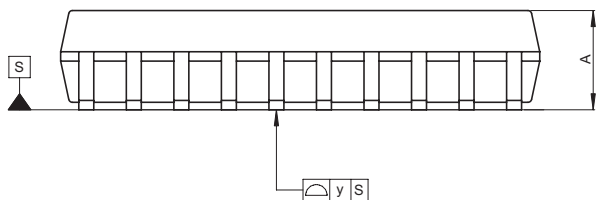
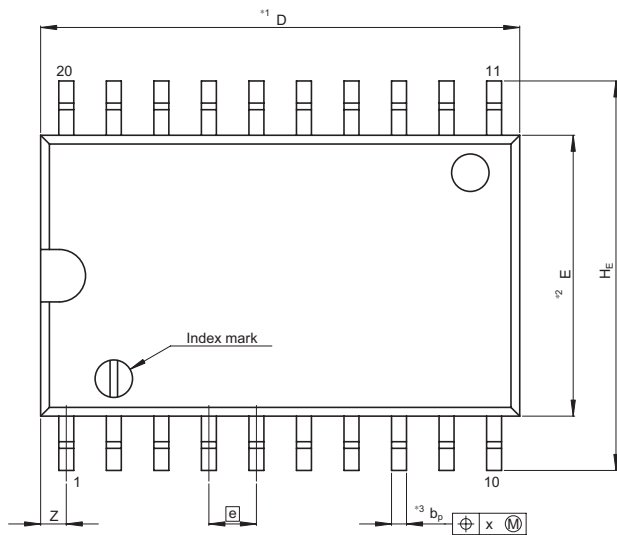


JEITA Package Code  
P-SOP20-7.5x12.8-1.27

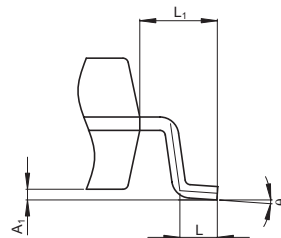
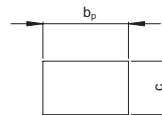
RENESAS Code  
PRSP0020DC-A

Previous Typ.]  
FP-20DBV

MASS[Typ.]  
0.52g



Terminal cross section  
(Ni/Pd/Au plating)



Detail F

NOTE)

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

Reference Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	—	12.80	13.2
E	—	7.50	—
A <sub>2</sub>	—	—	—
A <sub>1</sub>	0.10	0.20	0.30
A	—	—	2.65
b <sub>p</sub>	0.34	0.40	0.46
b <sub>1</sub>	—	—	—
c	0.20	0.25	0.30
c <sub>1</sub>	—	—	—
$\theta$	0°	—	8°
H <sub>E</sub>	10.00	10.40	10.65
e	—	1.27	—
x	—	—	0.12
y	—	—	0.15
Z	—	—	0.935
L	0.40	0.70	1.27
L <sub>1</sub>	—	1.45	—