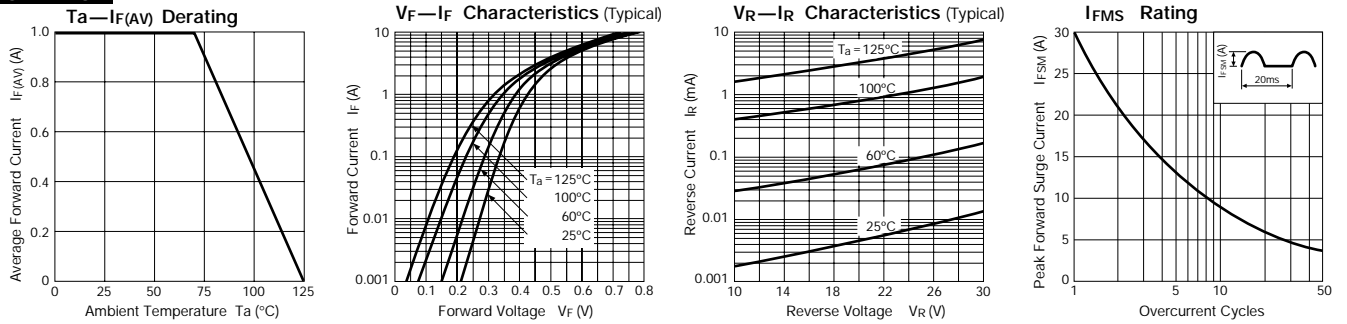


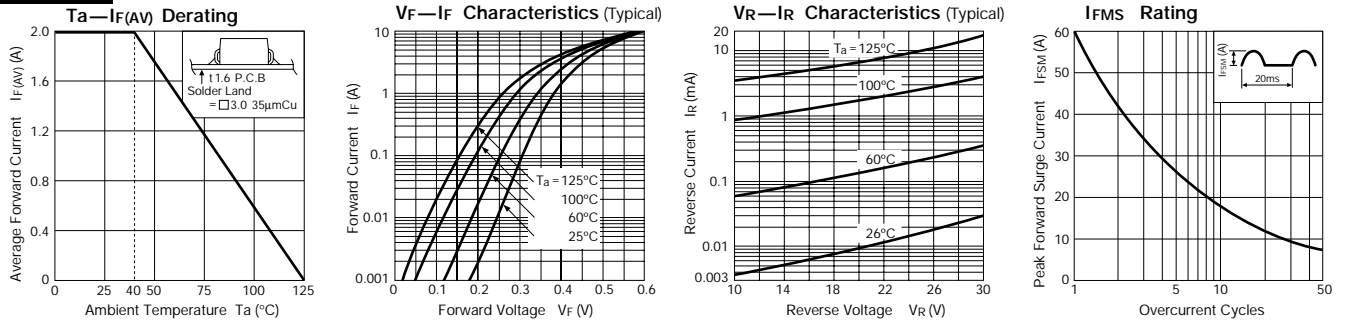
Schottky Barrier Diodes (Surface Mount) 20V

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)						Others	
	V _{RM} (V)	I _{F(AV)} (A)	I _{FSM} (A)	T _J (°C)	T _{stg} (°C)	V _F (V)		I _R (mA)	I _{R(H)} (mA)	t _{rr} (ns)	R _{th(j-ℓ)} (°C/W)	Mass (g)	Fig.
						max	I _F (A)	V _R =V _{RM} max	V _R =V _{RM} Ta=100°C max				
SFPB-52	20	1.0	30	-40 to +150	0.47	1.0	0.25	10	50	100/100	20.0	0.072	Ⓐ
SFPB-62		2.0	60			2.0	0.50	20					
SFPB-72		3.0				3.0	1.00						

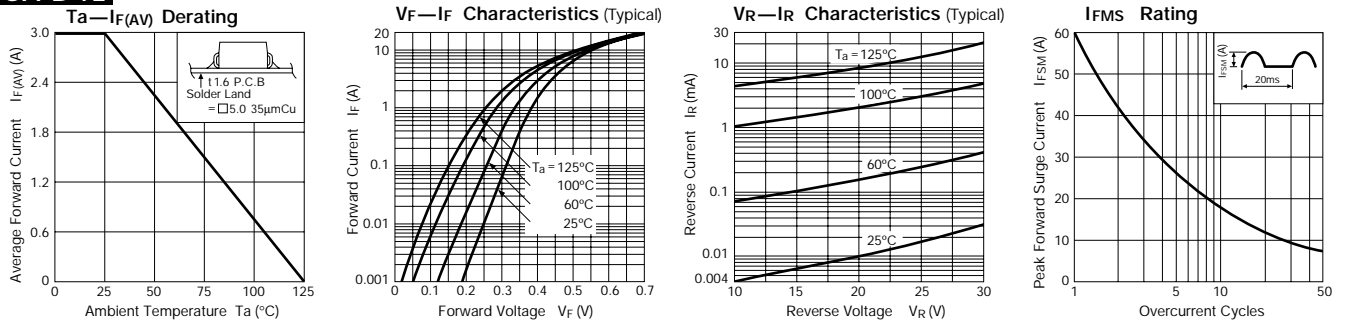
SFPB-52



SFPB-62



SFPB-72



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

Fig. Ⓐ

