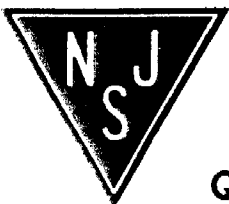
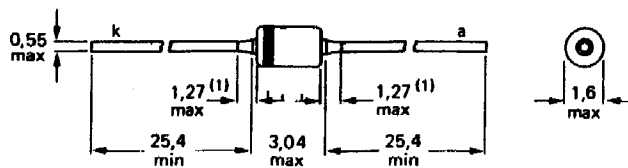


**Schottky Barrier Diodes**

Type	Pkg	V <sub>R</sub> (V)	I <sub>F</sub> (mA)	V <sub>F</sub> (V)	@ I <sub>F</sub> (mA)	I <sub>R</sub> (A)	@ V <sub>R</sub> (V)	t <sub>rr</sub> (ns)	C <sub>d</sub> (pF)
BA480	DO-34	4	30	280	1	—	—	—	1.2
BA481	DO-34	4	30	450	1	10μA	4	—	1.1
BAT81	DO-34	40	30	410	1	200nA	30	1	1.6
BAT82	DO-34	50	30	410	1	200nA	30	1	1.6
BAT83	DO-34	60	30	410	1	200nA	30	1	1.6
BAT85	DO-34	30	200	320	1	2μA	25	5	10
BAT86	DO-34	50	200	380	1	5μA	25	4	8
BYV10-20	DO-41	20	1000	550	1000	1mA	20	30	220
BYV10-30	DO-41	30	1000	550	1000	1mA	30	30	220
BYV10-40	DO-41	40	1000	550	1000	1mA	40	30	220

**Outline Drawings**  
 (Dimensions in mm)

DO-34



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