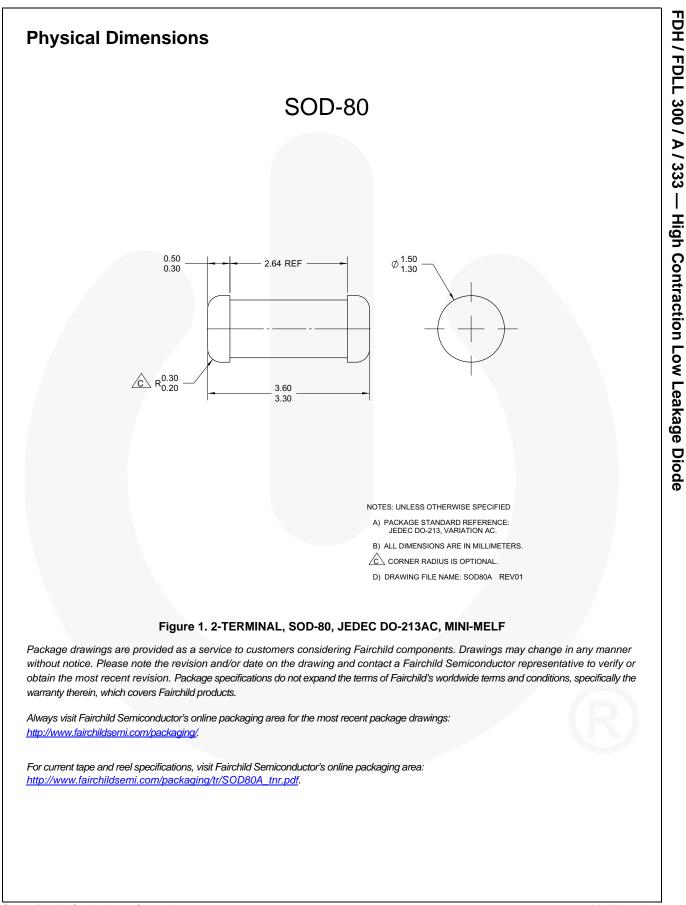
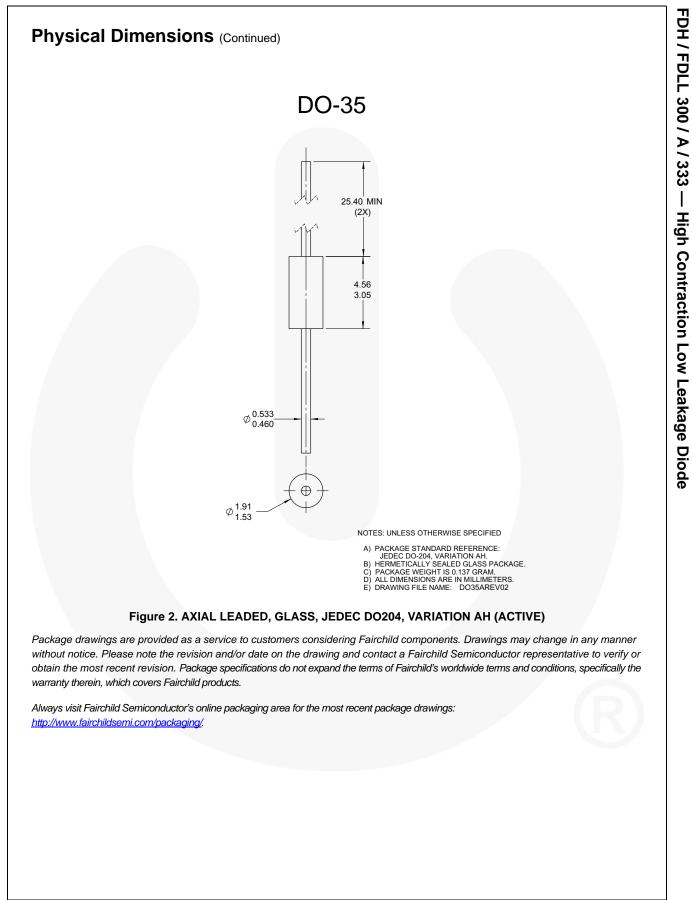
| Symbol | Parameter Breakdown Voltage | | Test Conditions | Min. 150 | Max. | Units V |
|----------------|--------------------------------|--------------------|--|--------------------|------|------------|
| V _R | | | I _R = 100 μA | | | |
| | | FDH / FDLL 300 / A | I _F = 1.0 mA | | 680 | mV |
| | ForwardVoltage | FDH / FDLL 300 | I _F = 5.0 mA | | 750 | mV |
| | | FDH / FDLL 300A | I _F = 5.0 mA | | 760 | mV |
| | | FDH / FDLL 300 / A | I _F = 10 mA | | 800 | mV |
| | | FDH / FDLL 300 | I _F = 50 mA | | 880 | mV |
| | | FDH / FDLL 300A | I _F = 50 mA | | 890 | mV |
| V | | FDH / FDLL 300 / A | I _F = 100 mA | | 920 | mV |
| V_{F} | | FDH / FDLL 300 / A | I _F = 200 mA | | 1.0 | V |
| | | FDH / FDLL 333 | I _F = 50 mA | 800 | 890 | mV |
| | | | I _F = 100 mA | 830 | 940 | mV |
| | | | I _F = 150 mA | 860 | 970 | mV |
| | | | I _F = 200 mA | 0.87 | 1.05 | V |
| | | | I _F = 250 mA | 0.88 | 1.08 | V |
| | | | I _F = 300 mA | 0.9 | 1.15 | V |
| I _R | Reverse Leakage | FDH / FDLL 300 / A | V _R = 125 V | | 1.0 | nA |
| | | | V _R = 125 V, T _A = 150°C | | 3.0 | μA |
| | | FDH / FDLL 333 | V _R = 125 V | | 3.0 | nA |
| | | | V _R = 125 V, T _A = 100°C | | 500 | nA |
| Co | Diode Capacitance | | V _R = 0, f = 1.0 MHz | | 6.0 | pF |





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|-----------------------|--|
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