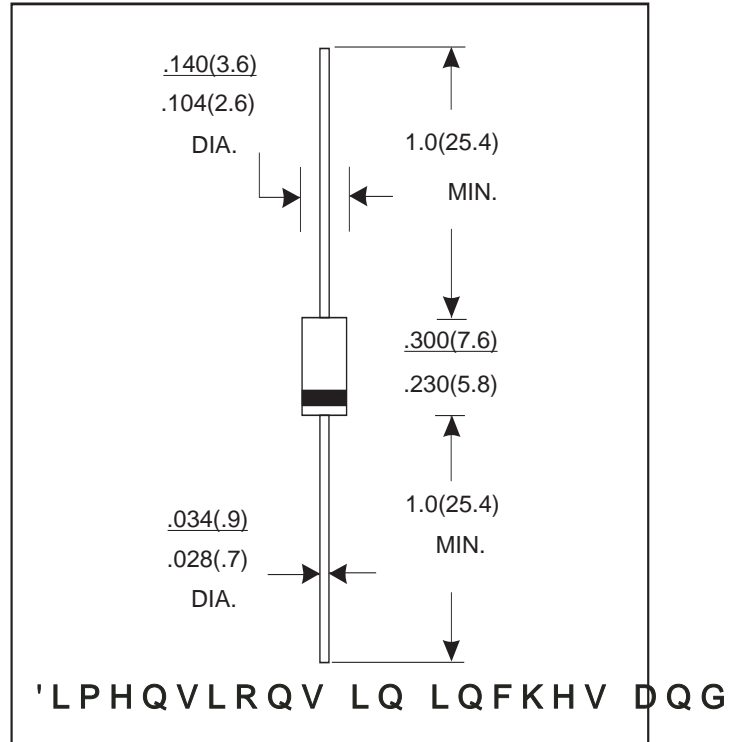


## FEATURES

- "The plastic package carries Underwrites Laboratory Flammability Classification 94V-0
  - "High surge current capability
  - "1.5 ampere operation at TL=75 with no thermal runaway
  - "Low reverse leakage
  - "Low forward voltage drop
  - "Construction utilizes void-free molded plastic technique
  - "High temperature soldering guaranteed:260 /10 seconds at terminals
  - "Component in accordance to RoHs 2015/863 and WEEE 2012/19/EU
- ## MECHANICAL DATA
- "Case:DO-15 molded plastic body
  - "Terminals:Lead solderable per MIL-STD-750,method 2026
  - "Polarity:Color band denotes cathode end
  - "Mounting Position:Any



@ 25°C Ambient Temperature (unless otherwise noted)

	Symbols	RL151	RL152	RL153	RL154	RL155	RL156	RL157	Units
Maximum Recurrent Peak Reverse Voltage	$V_{RRM}$	50	100	200	400	600	800	1000	

