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1N705A (#5042)

RFQ/Sample

Zener Voltage Regulator Diode

Package

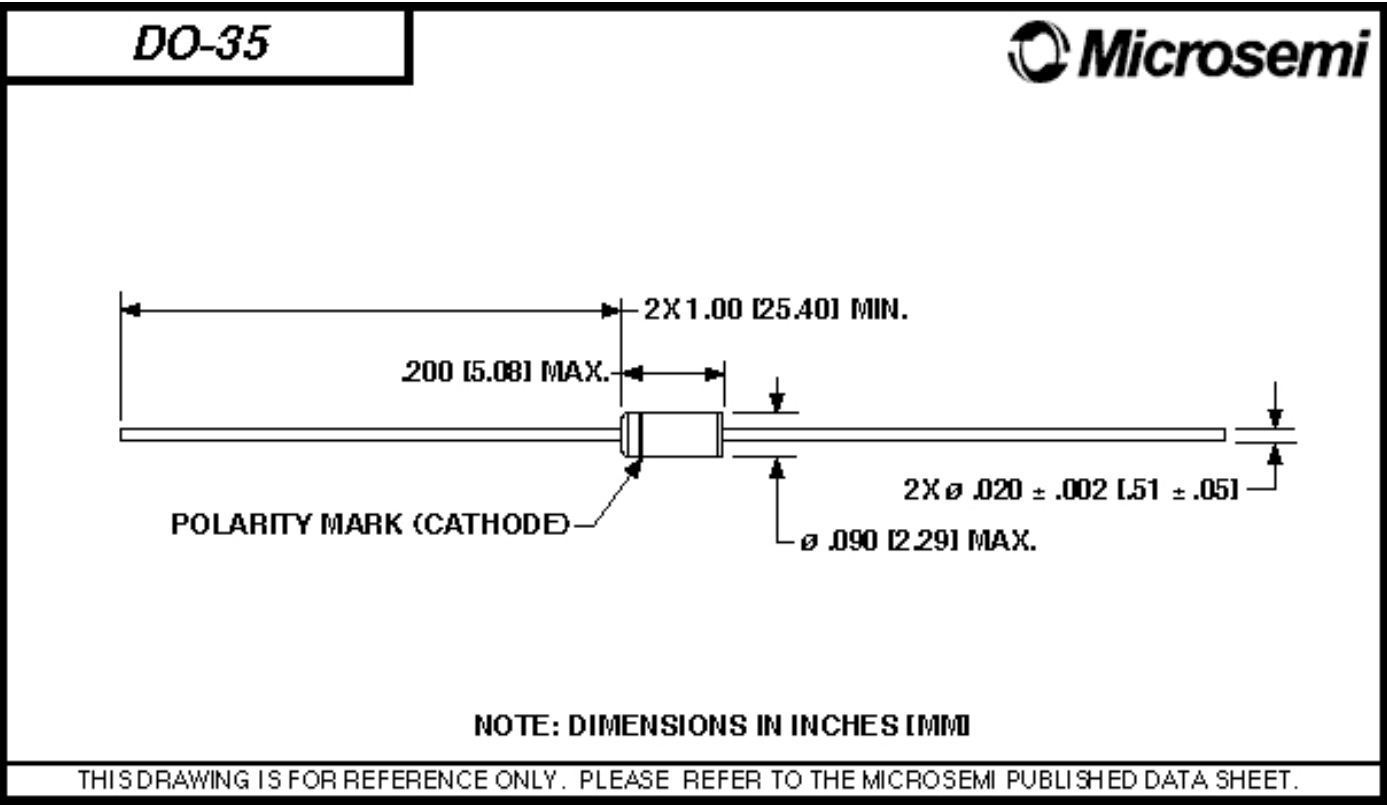
Division [Lawrence](#) Datasheet (none)

Mil-Spec (none)

Shipping TR14\10000cntTR14 Qual Data Contact Microsemi

Maximum Electrical Rating	Symbol	Max	Unit
Power Dissipation	Power	0.25	W
Tolerance	Tol	5	%

Electrical Rating	Symbol	Min	Nom	Max	Unit
Zener Voltage					
(I _{ZT} =5 mA, T _A =25 °C)	V _Z			4.8	V
Dynamic Impedance					
(I _{ZT} =5 mA, T _A =25 °C)	Z _{ZT}			35	Ohm
Reverse Leakage Current					
(V _R =1.5 V)	I _R			5	μ A



Avionics | Backlight Inverters | L-Band Radar | LED Driver | LDMOS & VDMOS | MOSFETs, IGBTs, & Diodes | Pin Diodes | Power Modules

RF Power & Bipolar Transistors | S-Band Radar | SCR | Thyristors | Varactor Diodes | WLAN Power Amplifier | Zener Diode