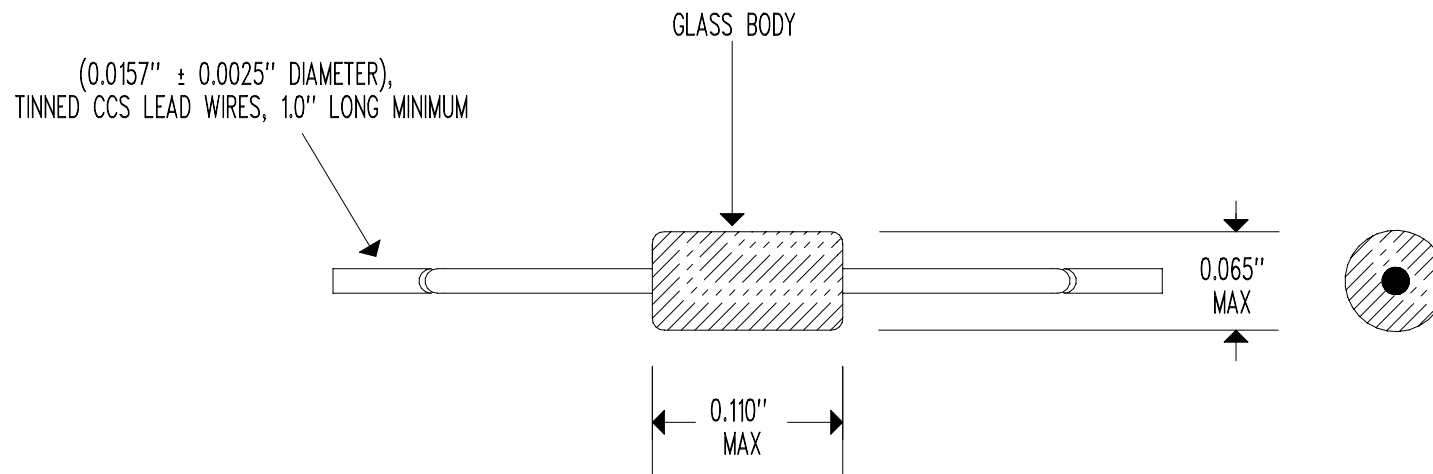




RESISTANCE @ +25°C = 330,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = "R"
 BETA "β" (0 TO +50°C) = 4,140°K NOMINAL
 BETA "β" (+25 TO +85°C) = 4,263°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.68%/°C NOMINAL
 DISSIPATION CONSTANT = 2 mW/°C NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 5 SECONDS NOMINAL (STILL AIR)
 THERMAL TIME CONSTANT = 0.5 SECONDS NOMINAL (STIRRED LIQUID)
 MAXIMUM TEMPERATURE RATING = +300°C

*** ROHS COMPLIANT ***

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	01/24/14	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com NTC THERMISTOR P/N 334RF1K
DRAWN BY	DAN DANKERT	
DATE	01/24/14	
REV	NONE	
LAYER	0 OF 2	