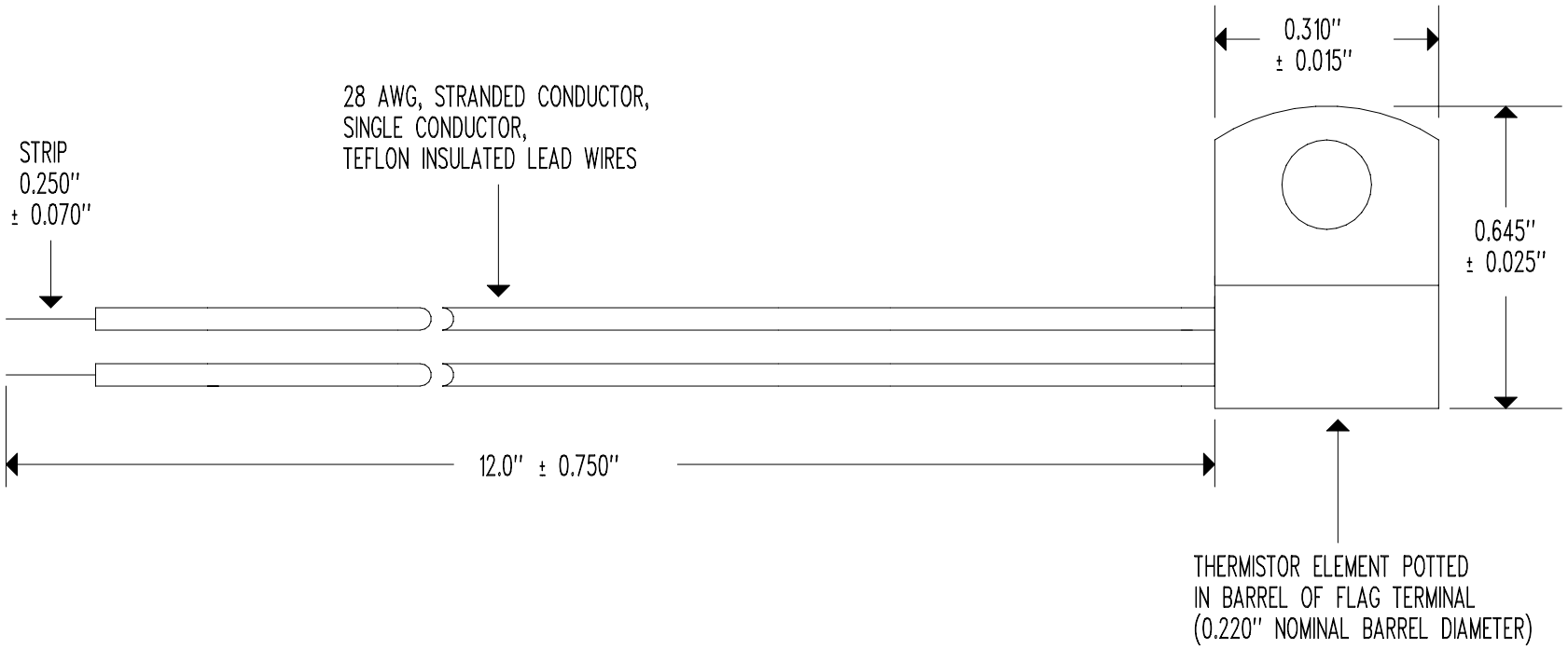


RESISTANCE @ +25°C = 10,000 Ω NOMINAL
ACCURACY (0 TO +70°C) = ± 0.50°C
RESISTANCE/TEMPERATURE CURVE = "J"
TEMPERATURE COEFFICIENT @ +25°C (+77°F) = −4.4%/°C NOMINAL
BETA "β" (0 TO +50°C) (+32 TO +122°F) = 3,892°K NOMINAL
MAXIMUM TEMPERATURE RATING = +150°C

MOUNTING-HOLE DIAMETER = 0.145" NOMINAL
MOUNTING-HOLE STUD-SIZE = #6
FLAG-TERMINAL STOCK THICKNESS = 0.042" NOMINAL

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	02/14/05	DD
REV	REVISION RECORD	DATE	APP

SCALE NONE	U.S. SENSOR CORP.
DRAWN BY DAN DANKERT	© COPYRIGHT
DATE 02/14/05	714-639-1000 www.ussensor.com
REV. NONE	THERMISTOR PROBE
LAYER 0 OF 2	P/N USP5510