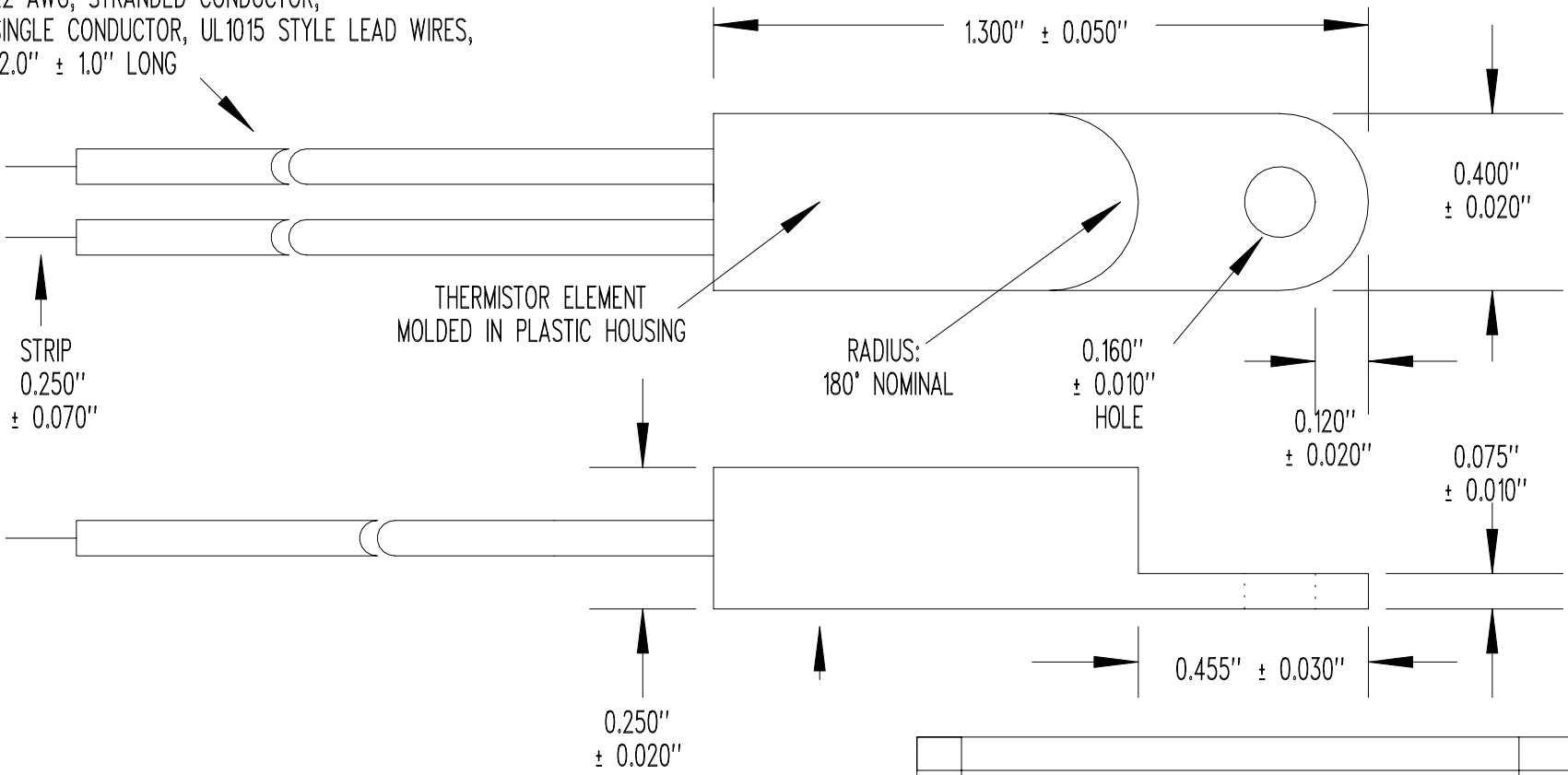


22 AWG, STRANDED CONDUCTOR,  
SINGLE CONDUCTOR, UL1015 STYLE LEAD WIRES,  
12.0" ± 1.0" LONG



THERMISTOR ELEMENT  
MOLDED IN PLASTIC HOUSING

RADIUS:  
180° NOMINAL  
0.160"  
± 0.010"  
HOLE

RESISTANCE @ +25°C = 10,000 Ω ± 1%  
RESISTANCE/TEMPERATURE CURVE = "J"  
BETA "β" (0 TO +50°C) = 3,892°K NOMINAL  
TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL  
MAXIMUM TEMPERATURE RATING = +105°C

MOISTURE RESISTANT PROBE ASSEMBLY  
SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	04/16/07	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	<b>U.S. SENSOR CORP.</b> 1832 W. COLLINS AVE. ORANGE, CA 92867 714-639-1000 www.ussensor.com
DRAWN BY	DAN DANKERT	
DATE	04/16/07	
REV.	NONE	
LAYER	0 OF 2	
		NTC THERMISTOR PROBE
		P/N USP7765