

RTD ELEMENT RESISTANCE @ 0°C = 100 Ω \pm 0.24% RTD ELEMENT ACCURACY @ 0°C = \pm 0.60°C TCR = 3,850ppm/°C RTD ELEMENT DIN 43760 ACCURACY CLASS = "C" MAXIMUM TEMPERATURE RATING = +150°C

MOUNTING HOLE DIAMETER = 0.145" NOMINAL MOUNTING HOLE STUD SIZE = #6

RING TONGUE STOCK THICKNESS = 0.040" NOMINAL

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"A"	LEAD WIRE LENGTH WAS 100" ± 5"	08/17/06	DD
NONE	RELEASE TO PRODUCTION	08/16/06	DD
REV	REVISION RECORD	DATE	APP

scale NONE	U.S. SENSOR corp.
DRAWN BY DAN DANKERT	1832 W . COLL INS AVE . ORANGE , CA . 92867 714-639-1000 www.ussensor.com
DATE 08/16/06	PLATINUM RTD PROBE
REV. "A" LAYER 0 OF 2	P/N USW2295