



REV	DESCRIPTION	DATE	APP
0	INITIAL RELEASE	12/11/2018	DD
REVISION HISTORY			

EI SENSOR TECHNOLOGIES www.ei-sensor.com © COPYRIGHT		GLASS-ENCAPSULATED THERMISTOR DRAWN BY: DAN DANKERT	
P/N EGP0530J503		SCALE: NONE	LAYER: 0 OF 2
		REV: 0	DATE: 12/11/2018

RESISTANCE @ +25°C = 50,000 Ω ± 5%
 RESISTANCE/TEMPERATURE CURVE = "30"
 TEMPERATURE COEFFICIENT @ +25°C = -4.39%/°C NOMINAL
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 BETA "β" (+25 TO +85°C) = 3,977°K NOMINAL
 TEMPERATURE RATING = -50 TO +300°C

ROHS COMPLIANT

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