



| REV | DESCRIPTION     | DATE       | APP |
|-----|-----------------|------------|-----|
| 1   | CURVE WAS 30    | 12/18/2018 | DD  |
| 0   | INITIAL RELEASE | 11/19/2018 | DD  |

REVISION HISTORY

|  |                       |                  |
|--|-----------------------|------------------|
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|  | DRAWN BY: DAN DANKERT |                  |
| P/N EPT230R303   | SCALE: NONE           | LAYER: 0 OF 2    |
|  | REV: 1                | DATE: 11/19/2018 |

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RESISTANCE @ +25°C = 30,000 Ω NOMINAL  
 ACCURACY (0 TO +70°C) = ± 0.20°C  
 RESISTANCE/TEMPERATURE CURVE = "30A"  
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL  
 TEMPERATURE COEFFICIENT @ +25°C = -4.39%/°C NOMINAL  
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL (AIR)  
 THERMAL TIME CONSTANT = 10 SECONDS NOMINAL (AIR)  
 MAXIMUM TEMPERATURE RATING = +135°C

MAXIMUM EXPOSURE TEMPERATURE FOR BEST LONG-TERM DRIFT = +120°C

ROHS COMPLIANT