UNCONTROLLED DOCUMENT #3.20 [#0.126] + #2.90 [# 4.60 [0.181] 1.00 [0.039] [1.00 [0.0 MAX.]	ELECTRO-OPTICAL GHARACTERISTICS TA= PARAMETER MIN TYP PEAK WAVELENGTH 635 FORWARD VOLTAGE 2.0 REVERSE VOLTAGE 5.0 AXIAL INTENSITY 30	3044LID REVISION COMMENTS FROM FLANGE, 4 1 EDRAWN IN 3D.	IA IA
27.00 [1.063]	LIMITS OF SAFE OPERATION AT 25°C PARAMETER PEAK FORWARD CURRENT*	MAX UNITS 150 mA	
	PARAMETER PEAK FORWARD CURRENT* STEADY CURRENT POWER DISSIPATION DERATE FROM 25°C OPERATING, STORAGE TEMP. SOLDERING TEMP. 2.0mm FROM BODY * t<10,45	150 mA 30 mA 105 mW - 1.6 mW/*C - 40 TO + 85 °C + 260 °C 3 SEC. M	\$ 4X
ANDDE - 1.50 [0, 0.50 [0.020] SQR. (2 PLS.) - 2.54 [0,1	PARAMETER PEAK FORWARD CURRENT* STEADY CURRENT POWER DISSIPATION DERATE FROM 25°C OPERATING, STORAGE TEMP. SOLDERING TEMP. 2.0mm FROM BODY * t<10,45	150 mA 30 mA 105 mW -1.6 mW/℃ -40 TO + 85 ℃ +260 ℃ 3 SEC. M	
ANDDE - 1.50 [0, 0.50 [0,020] SQR. (2 PLS.) - 2.54 [0,1	059] PARAMETER PEAK FORWARD CURRENT* STEADY CURRENT POWER DISSIPATION DERATE FROM 25'C OPERATING, STORAGE TEMP. SOLDERING TEMP. 2.0mm FROM BODY 00] * t<10μS	150 mA 30 mA 105 mW -1.6 mW/℃ -40 TO + 85 ℃ +260 ℃ 3 SEC. M	

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