CAUTION: STATIC SENSITIVE DEVICE FOLLOW PROPER E.S.D. HANDLING PROCEDURES WHEN WORKING WITH THIS PART.	PART NUMBER SSP-11CR7U12 REV. E.C.N. NUMBER AND REVISION COMMENTS DATE A E.C.N. #11066. 12.19.0
Ø 5.00 [Ø0.197] (12 PLS.) (12 PLS.) (12 PLS.)	ELECTRO-OPTICAL CHARACTERISTICS TA=25°C       Vf=12V         PARAMETER       MIN       TYP       MAX       UNITS       TEST COND         PEAK WAVELENGTH       470       nm         FORWARD VOLTAGE       12.0       14.0       Vf         Image: FLUX       10       LM       Vf=12V         VIEWING ANGLE       60       2x theta         EMITTED COLOR:       BLUE       EPOXY LENS FINISH:       WATER CLEAR LENS
37.50 [1.476] 37.50 [1.476] 4.50 [0.059] 4.50 [0.059] (2 PLS.) 37.50 [1.476] 4.50 [0.059] 5.0 [0.059]	LIMITS OF SAFE OPERATION AT 25°C PER MODULE PARAMETER MAX UNITS PEAK FORWARD VOLTAGE 14 V STEADY CURRENT 70 mA POWER DISSIPATION 105 mW DERATE FROM 25°C -1.2 mW/°C OPERATINC, STORAGE TEMP40 TO +80 °C
6.00 L0.236J *UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5	S (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN=+DECIMAL PRECISION MAX.= +0.00 CONFIDENTIAL INFORMATION RMATION CONTAINED IN THE PROPERTY OF SUMPRIFICIEDS 286 E. HELEN ROAD
A SSP-11CR7U12	AS SPECIFICALLY AUTHORIZED IN WRITING BY SUNBRITE LEDS, THE HOLDER OF CUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND ROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES. RELIABILITY NOTE Y YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS. ACCUMULATION INDICATE THAT SOLDER HEAT IS R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS. ACCUMULATION INDICATE THAT SOLDER HEAT IS R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR R CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR PLEASE PAY ATTENTION PLEASE PAY ATTENTION PLEASE PA

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