INCONTROLLED DOCUMENT		PART NUMBER		600YD-Q719	1 .	EV.
NCONTROLLED DOCOMENT		FART NOMBER				_v.
2.00 [0.079]			ELECTRO-OPTICAL CHARACTERIST PARAMETER MIN PEAK WAVELENGTH FORWARD VOLTAGE REVERSE VOLTAGE 5.0 AXIAL INTENSITY VIEWING ANGLE EMITTED COLOR: YELLOW EPOXY LENS FINISH: YELLOW E	TYP MAX 585 2.1 2.5 30 60 60	UNITS nm V f V r mcd 2x theta	TEST COND Ir = 100µA If = 20mA
	155.00 REF. [6.102]		LIMITS OF SAFE OPERATION AT 2 PARAMETER PEAK FORWARD CURRENT* STEADY CURRENT POWER DISSIPATION DERATE FROM 25°C OPERATING, STORAGE TEMP. SOLDENING TEMP. 2.0mm FROM BODY * t<10µS	25°C 150 30 105 -1.2 -40 T0 +85 + 260 3		UNITS mA mW mW/^C °C °C SEC. MAX
6.70 [0.264] MIN.	DID PANEL HOLE: #0.250" PANEL THICKNESS: 0.030" MIN.	RED INSULATION, 4. CATHODE LEAD: BLACK INSULATIO		BOTH ENDS. DED, TOP OVERCOAT,		
NLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.030)	20), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 T—5mm (T—1 3/4) LED PANEL MOUNT INDICATOR, 585nm LED, YEL			ISION UNCONTROLL	<i>ED DOC</i> Drawn by	
Creating LED and LCD Solutions Together	**THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW M <u>CONFIDENTIAL INFORMATION</u> THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEN INC. EXCEPT AS SPECIFICALLY AUTHOR KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SMME IN WHOLE OR IN PART	NATERIALS OR PRODUCT IMPROVEME	NT.**	PAGE: 1 OF 1 SCALE: N/A UNIT: mm [INCH]	CHKD BY: APRVD BY	KF SS

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