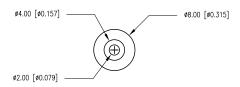
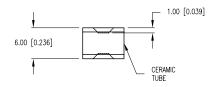
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PART NUMBER	GT-BCMN260		В
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
12.11.06	E.C.N. #11148.		Α
12.21.11	E.C.N. #10BRDR.		В





ELECTRICAL SPECIFICATIONS			
PARAMETER	VALUE	TEST CONDITION	
D.C. FIRING VOLTAGE:	260V±20% D.C.	(dv/dt 2KV/s)	
IMPULSE FIRING VOLTAGE:	600V D.C. MAX.	(dv/dt 100V/µS)	
IMPULSE CURRENT:	10KA MAX.	(8/20µS)	
A.C. DISCHARGE CURRENT:	10A	(1s X 5 TIMES)	

 $10^3\,M\Omega\,$ MIN.

3.0 PF MAX.

(100VDC)

1.0kHz

ENVIRONMENTAL SPECIFICATIONS PER MIL-STD 202

INSULATION RESISTANCE:

INTER-ELECTRODE CAPACITANCE:

TEST	METHODE	CONDITION	RATING
VIBRATION TESTING:	204B	С	10-55Hz, .06DA
SHOCK	213A	C	100 g
HUMIDITY:	103B	В	95% Re. HUMIDITY
TEMPERATURE CYCLING:	102A	С	-65 TO +125 °C
BAROMETRIC PRESSURE:	105C	В	50,000 ft.
THERMAL SHOCK:	107	В	-65 TO +125 °C
SOLDERABILITY:	208	В	

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±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= $^{+0.00}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.000}$ PRECISION $^{-0.000}_{-0.000}$ MAX.= $^{+0.00}_{-0.000}$ PRECISION $^{-0.000}_{-0.000}$ PRECISION $^{-0.000}_{-0.0000}$ PRECISION $^{-0.0000}_{-0.0000}$ PRECISION $^{-0.0000}_$ UNCONTROLLED DOCUMENT



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HEAVY DUTY CERAMIC SURGE PROTECTOR, 2 LEADED. 260V, NO LEADS.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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DATE: 12.21.11 DRAWN BY: AΒ PAGE: OF 1 CHKD BY: SS SCALE: NTS APRVD BY: JD (Pb) UNIT: mm [INCH]