



A	0.490" TO 0.520" (12.44 TO 13.21 mm)
B	0.230" TO 0.250" (5.84 TO 6.35mm)
C	0.210" TO 0.230" (5.33 TO 5.84mm)
D	0.050" MINIMUM (1.27mm MINIMUM)
E	0.055" TO 0.095" (1.397 TO 2.413mm)
F	0.330" REFERENCE ONLY (8.38mm REFERENCE ONLY)
G	0.120" REFERENCE ONLY (3.04mm REFERENCE ONLY)

ELECTRICAL PARAMETERS

INDUCTANCE 22.0uH \pm 5% @ 2.50 MHz
 Q 75 MINIMUM @ 2.50 MHz
 DCR 2.50 OHMS MAXIMUM
 SRF 41.0 \pm 4.0 MHz MINIMUM
 DWV 500 Vrms
 CURRENT 368mA MAX. BASED ON
 35 ° C RISE AT +90 ° C AMBIENT
 OPERATING TEMPERATURE:
 -55°C TO +125°C
 NO SECONDARY RESONANCES
 FROM 57 TO 512 MHz.
 PHASE(Z) TO BE -60 TO -90 DEGREES.

MARKING: LASER PRINT

DELEVAN
 22.0uH \pm 5%
 YYWWL (DATE CODE/LOT SYMBOL)
 ENCAPSULATION: EPOXY MOLDED

API DELEVAN 270 QUAKER ROAD EAST AURORA, N.Y. 14052 CAGE CODE: 99800	ALL DIMENSIONS IN INCHES & MM
	MATERIAL: POWDERED IRON CORE
	SALES:
	MANUFACTURING:
	QUALITY:
	ENGINEERING: E. GIOIA
	DRAWN BY:
	SPECIFICATION CONTROL DRAWING
	DRWG NO. 5518-223J
	DATE 08-14-14 REV. 1

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