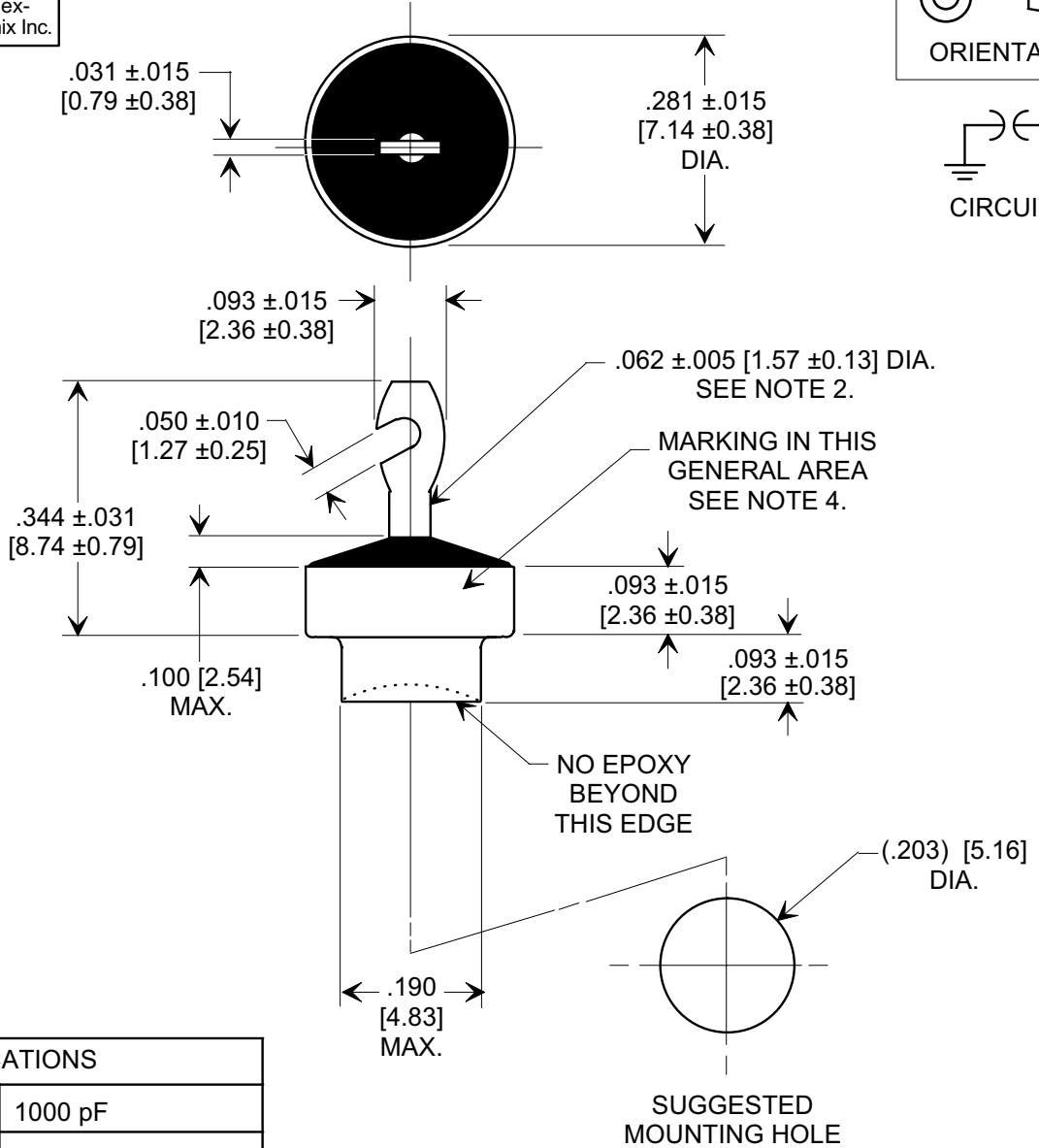
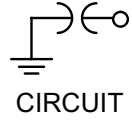
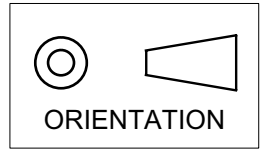


MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.



- NOTES:**
- TUSONIX STANDARD PART NUMBER: 2451-001-X5U0-102P.
TUSONIX RoHS COMPLIANT PART NUMBER:
2451-001-X5U0-102P LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
 - LEAD FINISH: SILVER.
 - SHELL FINISH: SILVER.
 - PART MARKING: 3 DIGIT CAPACITANCE CODE STAMPED ON SIDE OF SHELL. STANDARD PART: BLACK INK. RoHS PART: DARK GREEN INK.

SPECIFICATIONS

CAP. VALUE:	1000 pF
CAP. TOL.:	+100, -0%
TEMP. CHAR.:	X5U
RATING:	500 VDC @ +85°C 250 VDC @ +125°C
OPERATING RANGE:	-55°C TO +125°C
CURRENT (A)	20
I.R. MIN. @ 100 VDC:	10 GΩ
DWV:	1250 VDC
MARKING: CAP CODE	102

REVISION RECORD Original Release C.O. 20050907-8-02 Reissue: Corrected Dwg No. EC 2-03-06 20050907-8-02	0	1

--TOLERANCES-- Unless Otherwise Specified	Title DISCOIDAL STAND-OFF CAPACITOR	
DECIMAL ± NOTED ANGLES ±	Drawn L.E. 02-02-06 Scale 4 X	Approved B.Mc. 02-02-06
TUSONIX TUCSON, ARIZONA	A 2451-001-X5U0-102P	

X-2015 Rev-0