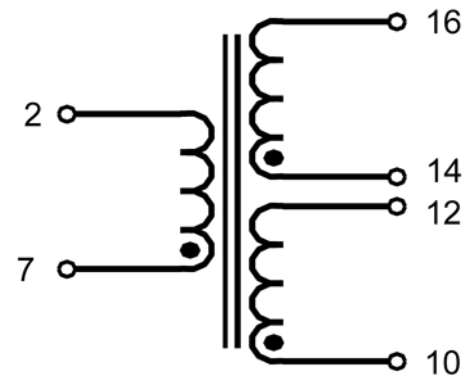


2

1

Test Parameter	Target
Primary Inductance	325 $\mu\text{H} \pm 5\%$
Primary Leakage Inductance	65 $\mu\text{H} \pm 5\%$
DCR (primary)	
DCR (secondary)	
Dielectric Strength (pri-sec)	5000 Vac, 60s

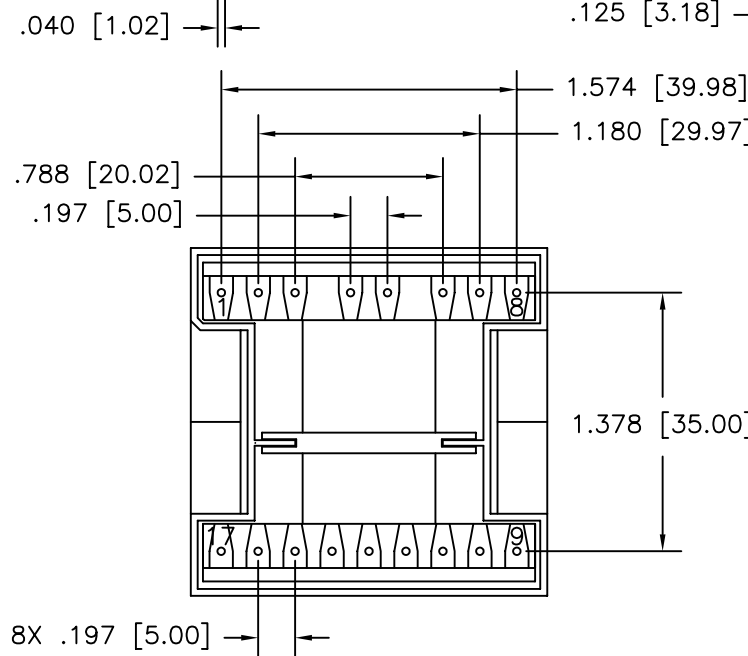
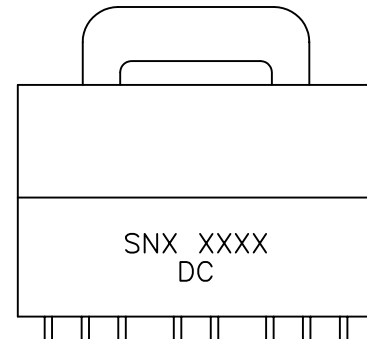
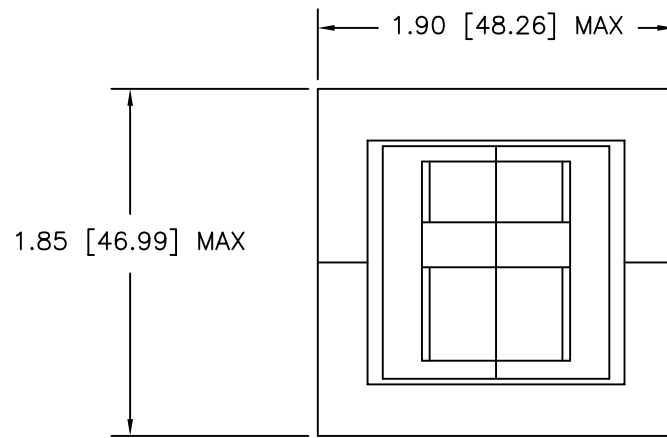
Note: For all inductance measurements,  $f=100 \text{ KHz}@1.0 \text{ V}$



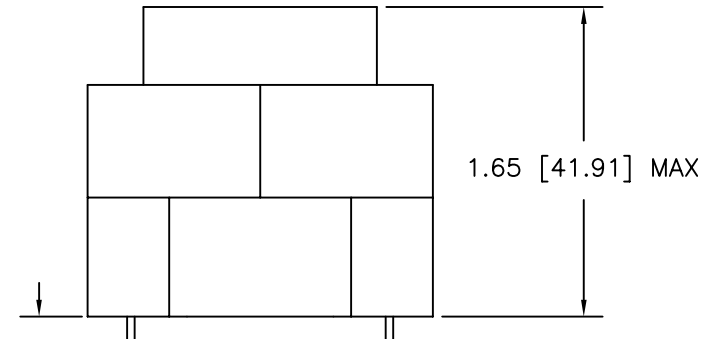
**PRELIMINARY**

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	X1	INITIAL RELEASE	03/06/08	SC
	X2	ADDED PROPRIETARY STATEMENT	06/23/08	SC



B

B

A

A

NEXT ASSEMBLY	USED ON
APPLICATION	
WORKMANSHIP PER MIL-HDBK-454 GUIDELINE 9	

UNLESS OTHERWISE SPECIFIED		
DIMENSIONS ARE IN INCHES		
FRACTIONS	DECIMALS	ANGLES
$\pm 1/64$	.XX $\pm .02$ .XXX $\pm .010$	1°
ALL SURFACES <input checked="" type="checkbox"/> EXCEPT AS NOTED		
PROJECTION		
NOTE: DEBURR AND BREAK ALL SHARP EDGES EXCEPT AS NOTED.		
DO NOT SCALE THIS DRAWING		

		DATE
DRAWN	TK	03/06/08
CHECKED		
APPROVED	SC	03/06/08
APPROVED		
APPROVED		
CONTRACT NUMBER		

<b>SANTRONICS</b> SUNNYVALE, CA				
TRANSFORMER ASSEMBLY, 350W, 24V				
SIZE	FSCM NO	DWG NO	REV	
<b>B</b>		SNX 2452	X2	
SCALE	1/1	SHEET	1	OF 1

2

1