

SC700CT A/V Direct Box Audio Specifications

Switchcraft®

Parameter	Performance	Conditions	
Frequency Response	20Hz - 20kHz	+/-0.3dB, ref 1kHz	
Total Harmonic Distortion + Noise	< 0.009% < 0.5%	at 1kHz, +4dBu Input, 22kHz Bandwidth at 20Hz, +4dBu Input, 22kHz Bandwidth	
Maximum Input Level	+18dBu	at 20Hz with 1% THD+Noise	
Input Impedance	> 120kΩ	at 1kHz	
Output Impedance	< 50Ω	at 1kHz	
Common Mode Rejection Ratio (CMRR)	> 85dB	at 60Hz	
Deviation from Linear Phase	< 7° < 1° < 13°	at 20Hz at 1kHz at 20kHz	
Voltage Gain	-23dB -43dB	+/-1dB +/-1dB with 20dB pad engaged	
Pad Attenuation	20dB	+/-1dB	

Notes: All measurements were taken with a 25Ω unbalanced source and measured from the XLR with a $1k\Omega$ balanced load. Specifications subject to change without notice.

CUSTOMER DRAWING

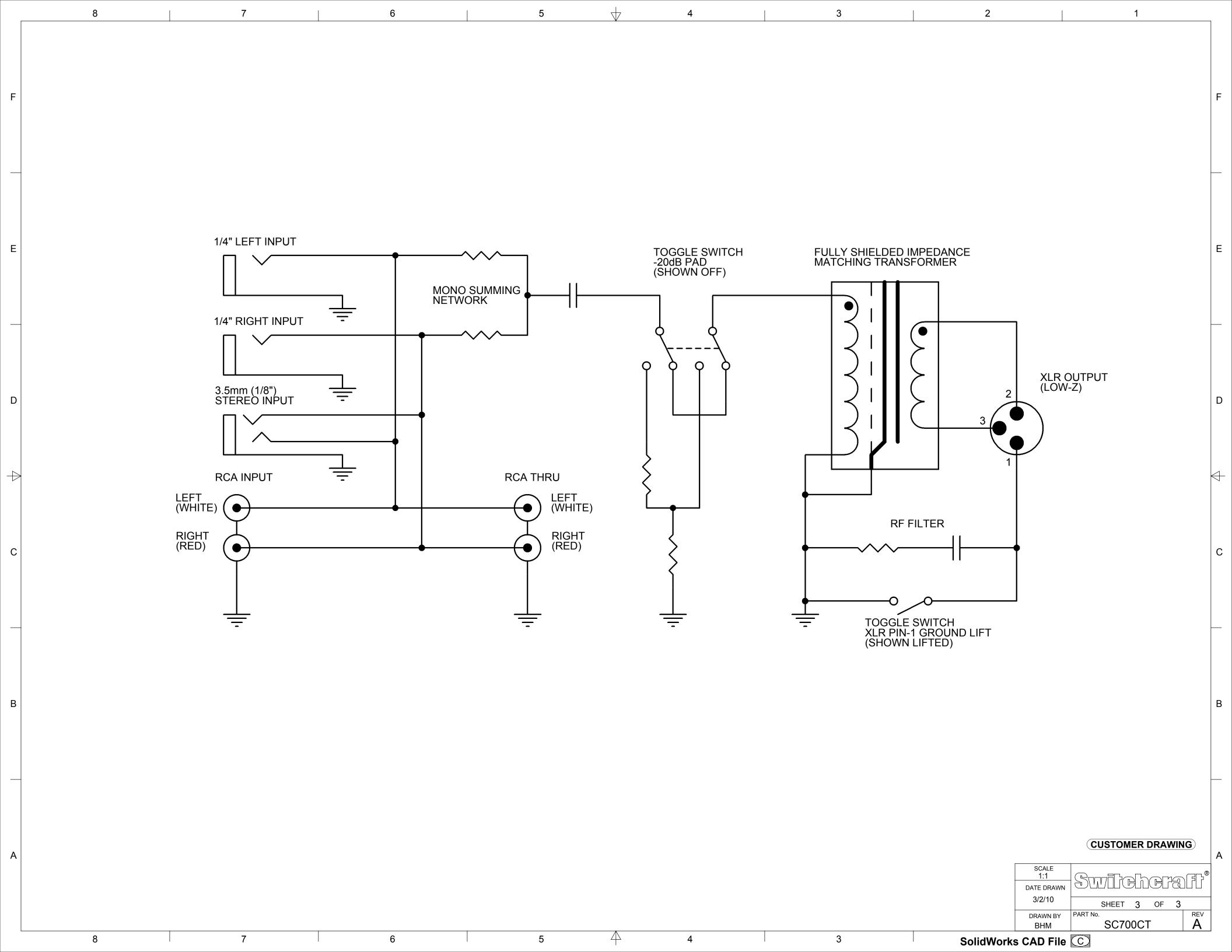
SCALE 1:1		(GL®
DATE DRAWN		
3/2/10	SHEET 2 OF 3	
DRAWN BY	PART No.	REV
ВНМ	SC700CT	Α

6

4

3

SolidWorks CAD File C





Authorized Distribution Brand:









019.00.114.













Website:

Welcome to visit www.ameya360.com

Contact Us:

Address:

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd Minhang District, Shanghai , China

➤ Sales:

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

Customer Service :

Email service@ameya360.com

> Partnership:

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com