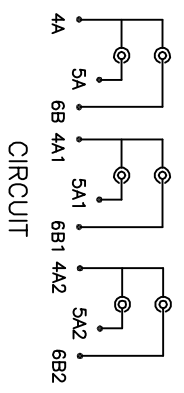
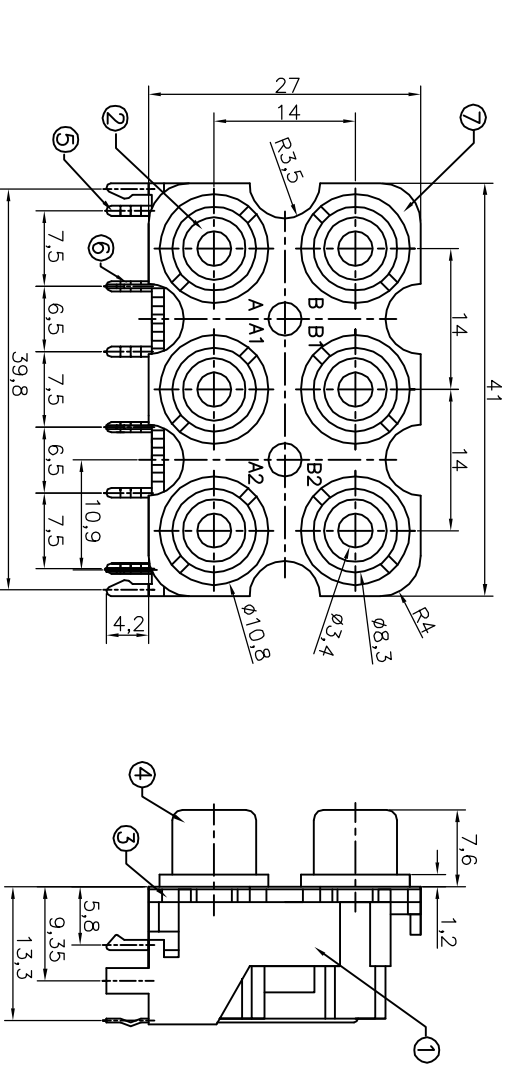
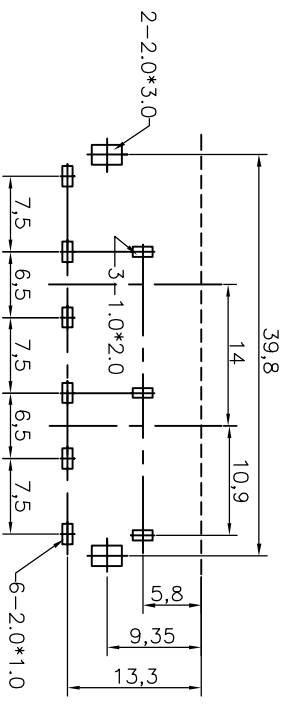


This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or to use any information in this document. The marking on this product doesn't contain environmental hazardous materials per Halstead Specification 35-00235 or Sony Gr compliant or per directive 2002/95/EC for RoHS compliant.



- SPECIFICATION**
1. Rating : DC 30V 0.5A
  2. Contact resistance:  $\leq 50m\Omega$
  3. Insulation resistance:  $>100M\Omega$  (DC250V)
  4. Withstand voltage: 250VAC
  5. Insertion and extraction force: 3-25N
  6. Life test: 1,000 cycles

**P.C.B. HOLE LAYOUT**  
(BOTTOM VIEW)



NO.	TITLE	NAME	MATERIAL	FINISH
7	METAL PLATE	H62	t=0.2	NI PLATED
6	TERMINAL 2	H62	t=0.4	Sn PLATED
5	TERMINAL 1	H62	t=0.4	Sn PLATED
4	EARTH BODY	H62	t=0.35	NI PLATED
3	COVER	ABS 757		BLACK
2	INSULATOR	ABS 77D		SEE COLOR
1	BODY	ABS 757		COLOR

TOLERANCE	DRAWN	APPROVALS	DATE	TITLE	UNIT	SIZE	PART NO.
X, ±0.30	DESIGNED	Roger Tsai	04/13/2009	RCA JACK	mm	A3	
XX, ±0.20	CHECKED	Daniel Hsieh	04/13/2009	VERTICAL, DIP TYPE	SCALE	1 OF 1	
XXX, ±0.10	APPROVED	Hank Hsu	04/13/2009				
X,XXX	UNLESS OTHERWISE SPECIFIED	CUST DWG	PRODUCT CODE OTHER				

SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1	NR23V	PROPOSAL DNL Y 10X/20/2008	XXX	

REVISIONS

**Amphenol**  
Amphenol Corporation  
Amphenol Taiwan Corporation

GMSBXXXXXXXEU

REV AX1