



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

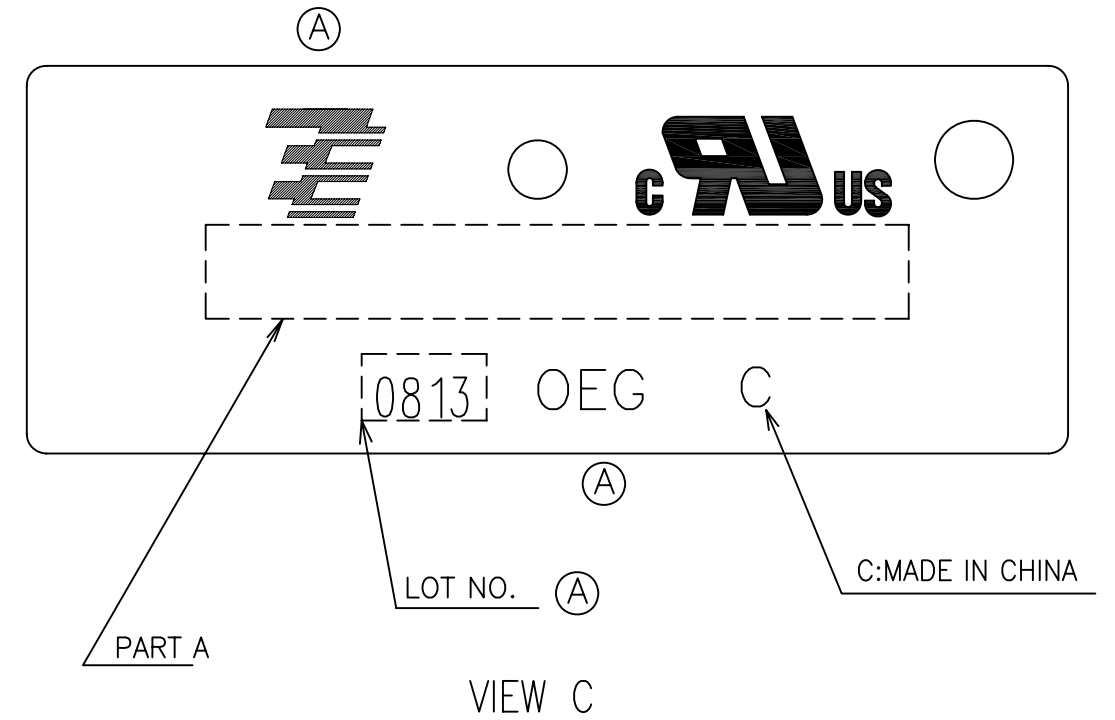
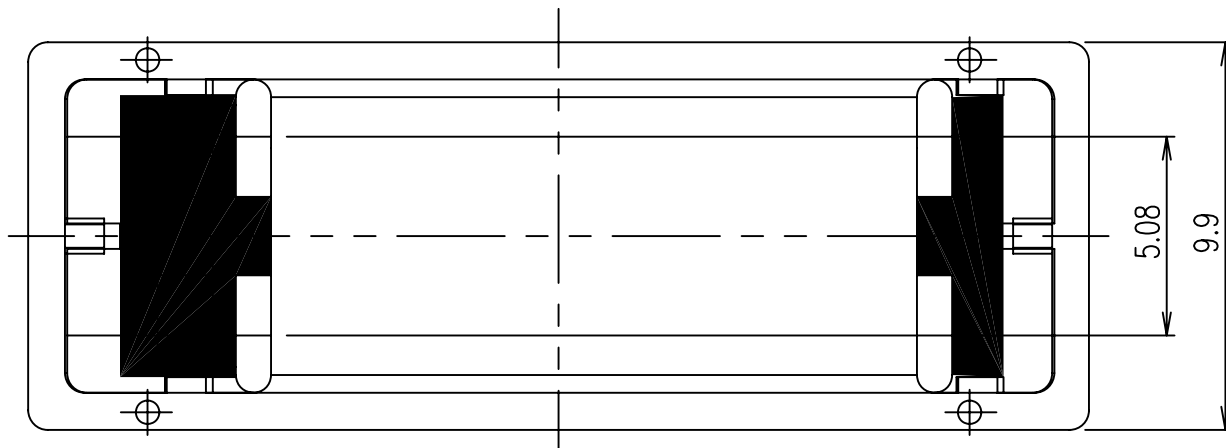
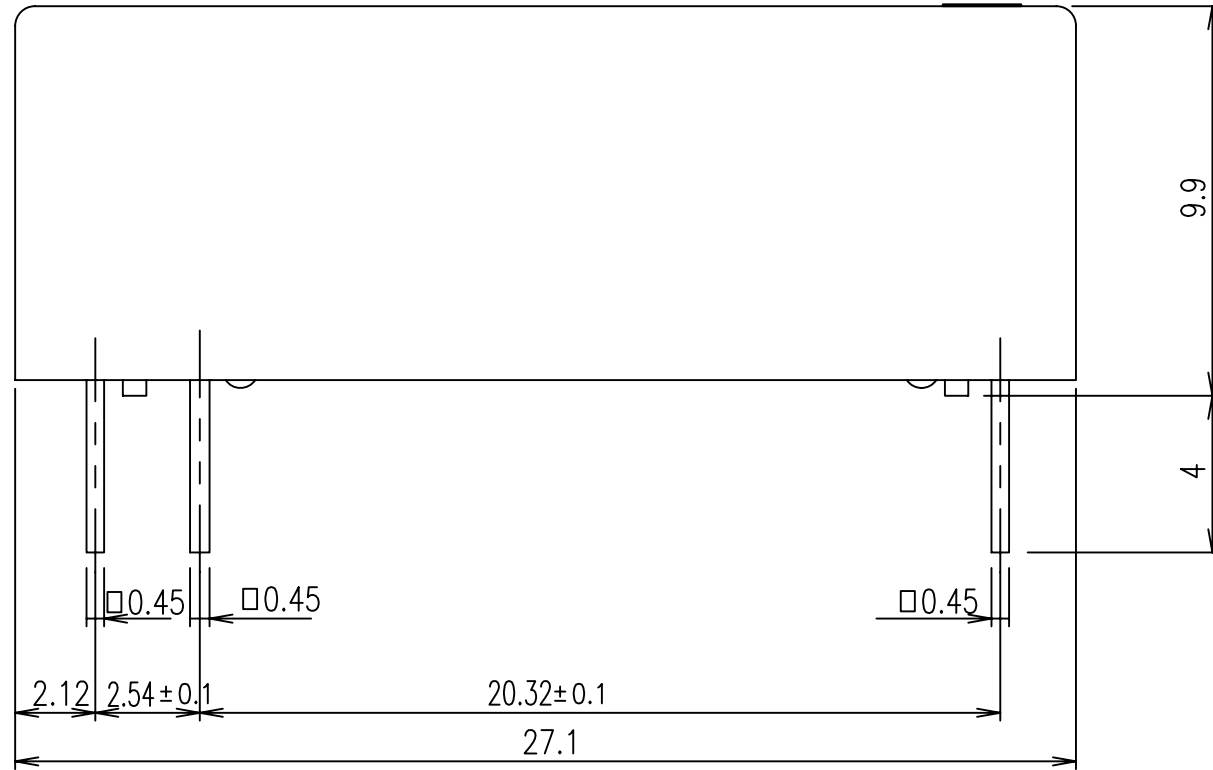
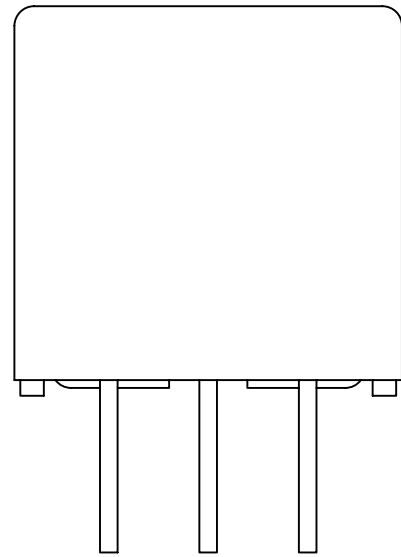
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

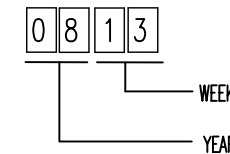


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD
HB			A	CHANGE NEW LOGO AND DATE CODE	ECO-08-007865	15-SEP-08	MH.L	BH.Y



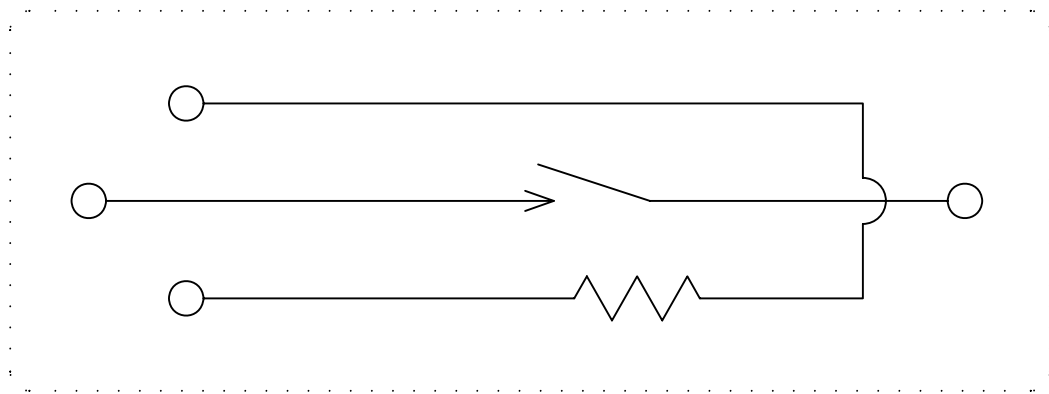
Ⓐ NOTES
 1. PART "B" SHOULD FIT PART "A" AFTER CASE INSERTION PROCESS
 2. LOT NUMBERING SYSTEM AS FOLLOWS:



THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN	H.SASAKI			Tyco Electronics Corporation ShenZhen, China
DIMENSIONS: mm		CHK	Y.OIKAWA			
		APVD	A.NAGAI			NAME
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC				
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APPLICATION SPEC				OMR CUSTOMER DRAWING
MATERIAL		WEIGHT				
FINISH		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A3	00779	4-1419131-5	
			SCALE	SHEET	REV	
			5:1	1 OF 2	A	

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD
HB								

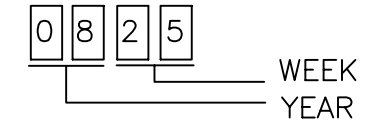


CONNECTION DIAGRAM (BOTTOM VIEW)

TE PART NO	EC TYPE NO	PART A	TYPE
5-1419131-2	OMR-C-124F	OMR-C-124F	d
4-1419131-9	OMR-C-112F	OMR-C-112F	c
4-1419131-6	OMR-C-109F	OMR-C-109F	b
4-1419131-5	OMR-C-108F	OMR-C-108F	a

RELAY TYPE

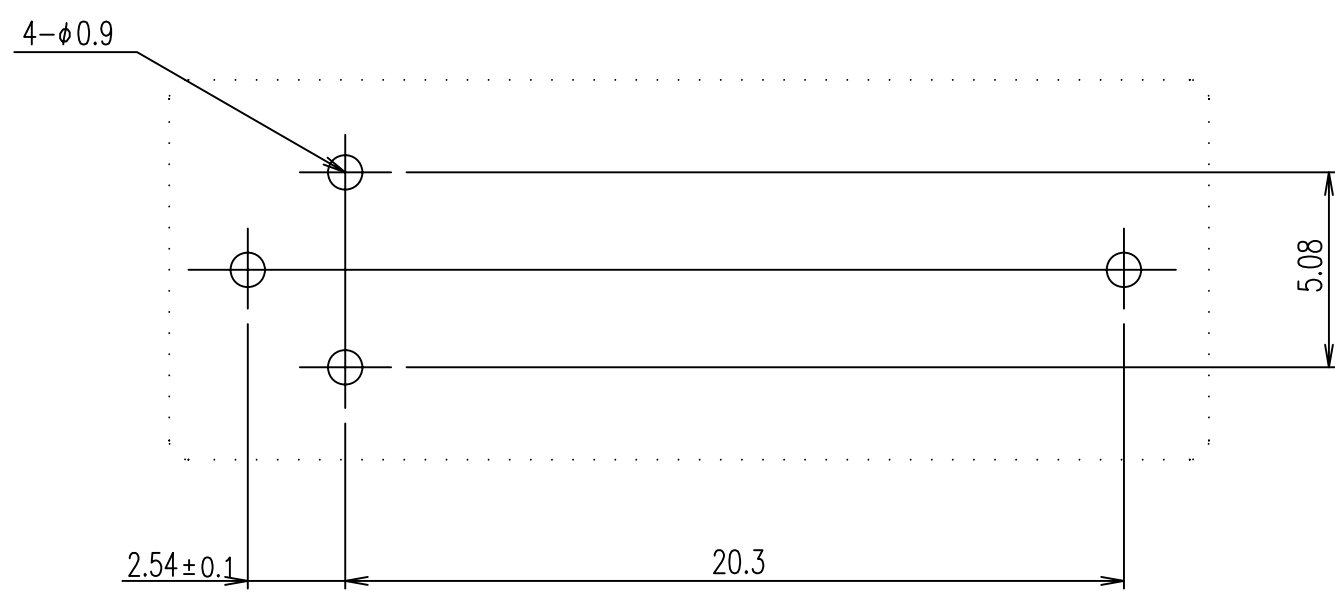
NOTES:
 1. LOT NO. SYSTEM AS FOLLOWING:



2. GENERAL TOLERANCE AS FOLLOWING:

TOLERANCE	
0~0.99mm	±0.1
1mm~2.99mm	±0.2
3mm MIN.	±0.3

3. TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.



DRILLING DIAGRAM (BOTTOM VIEW)

	—	EPOXY RESIN	SEAL (BOBBIN+CASE)	9
	—	EPOXY RESIN	SEAL (COIL TERMINAL+BOBBIN)	8
	—	POLYESTER	TAPE	7
CLASS E	—	3UEW	MAGNETIC WIRE	6
	SOLDER DIP	HCP WIRE	COIL TERMINAL	5
	—	DIRLINE	SPACER	4
	—	—	REED SWITCH	3
V-0	—	PBT	CASE	2
V-0	—	PBT	BOBBIN	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	TEM

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
 IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
 SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±
MATERIAL	FINISH

DWN	
CHK	
APVD	
PRODUCT SPEC	
APPLICATION SPEC	
WEIGHT	
CUSTOMER DRAWING	

Tyco Electronics Tyco Electronics Corporation
 ShenZhen, China

NAME: OMR CUSTOMER DRAWING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	4-1419131-5	

SCALE 5:1 SHEET 2 OF 2 REV A