

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

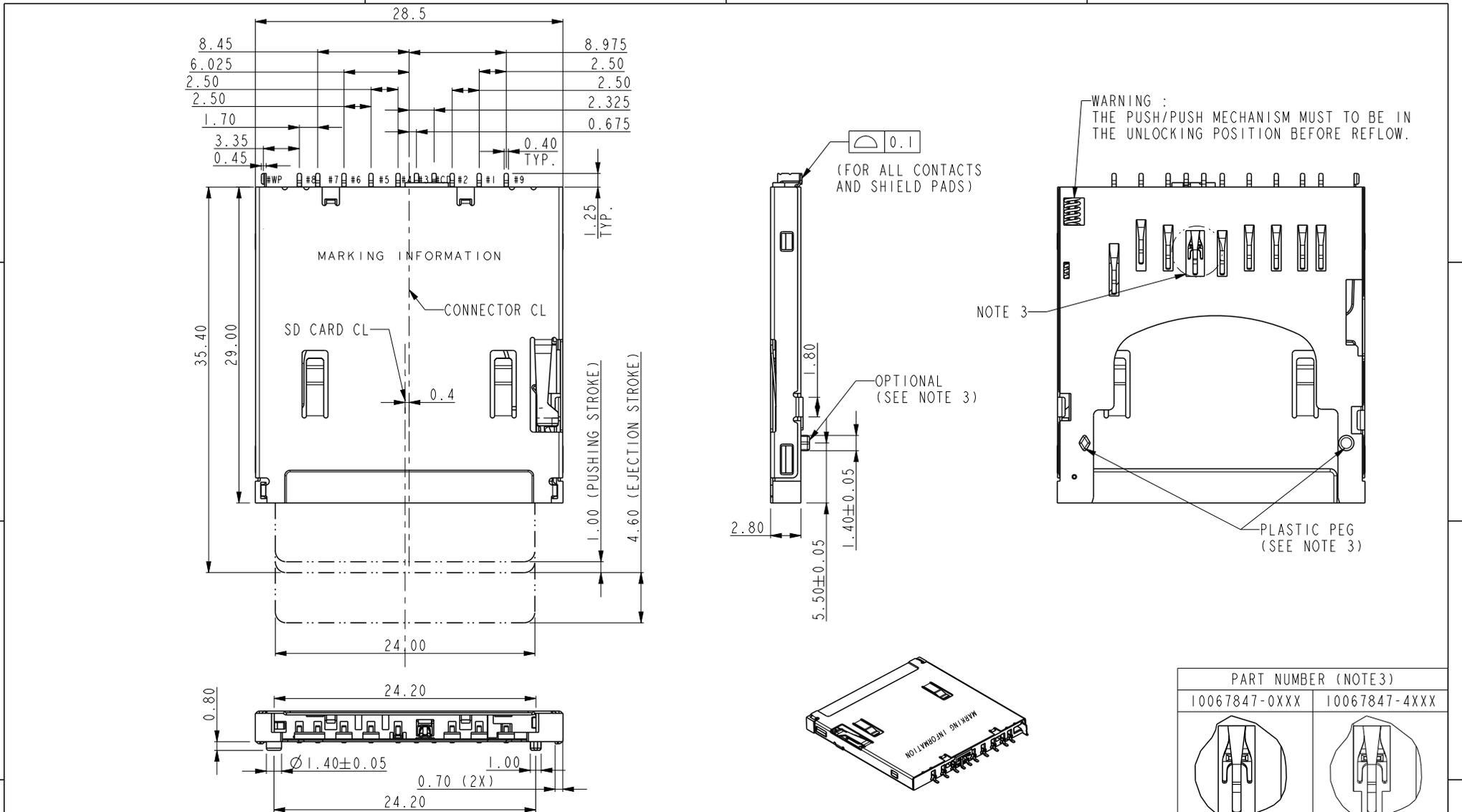
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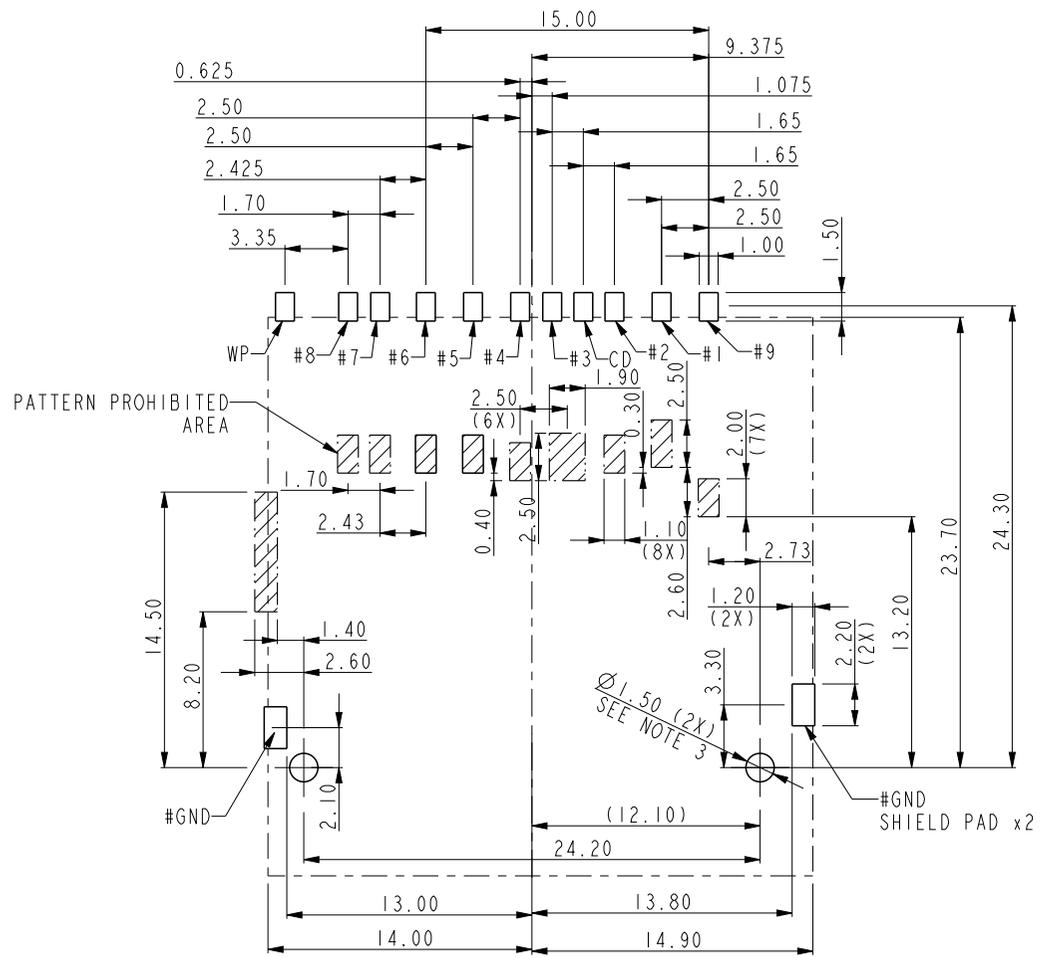


spec ref	RELEASED			dr	Bill Lin	2008/09/28	projection	MM	size	A4	scale	1.000
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Henry Guo	2014/09/23			ecn no	ELX-N-18850-1		
ASME Y14.5				chr	-	-			product family	SD	rel level	Released
surface	linear	0.X	±0.30		title ASSEMBLY SD CARD READER	www.fci.com	cat. no. 10067847	product - Customer Drw	dwg no 10067847	rev K	sheet 1 of 3	
		0.XX	±0.20									
0.XXX	±0.10											
angular	0°	±2°										

ProjE File - REV C - 2009-06-09



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RECOMMENDED PCB LAYOUT
(FOR 10067847-0XXXLF)

dr	Bill Lin	2008/09/28	projection 	MM ←→	size	A4	scale	1.000
eng	Henry Guo	2014/09/23			ecn no	ELX-N-18850-1		
chr	-	-			rel level	Released		
appr	Feagle Pan	2014/09/24	product family	SD	rev	K		
www.fci.com		cat. no.	10067847	Product - Customer Drw	sheet 2 of 3			

NOTES:
 1. MATERIAL
 HOUSING : HIGH TEMPERATURE THERMOPLASTIC RESIN.
 CONTACT : COPPER ALLOY
 SHIELD : STAINLESS.
 2 PLATING:
 CONTACT : 50u" NICKEL UNDERPLATED ALL OVER.
 100u" MATTE TIN ON SOLDER TAIL AREA.
 GOLD PLATED ON CONTACT AREA (SEE CONTACT PLATING IN NOTE 3).

3. PART NUMBER DESCRIPTION:
 10067847-X X X X X
 LF: LEAD FREE
 PACKING
 R : TAPE & REEL
 T : TRAY PACKAGING
 CONTACT PLATING :
 1: 50u" Au OVER Ni
 0: WITH PLASTIC PEG
 1: WITHOUT PLASTIC PEG
 BASE HOUSING
 0: STANDARD TYPE
 4: CUSTOMIZED TYPE

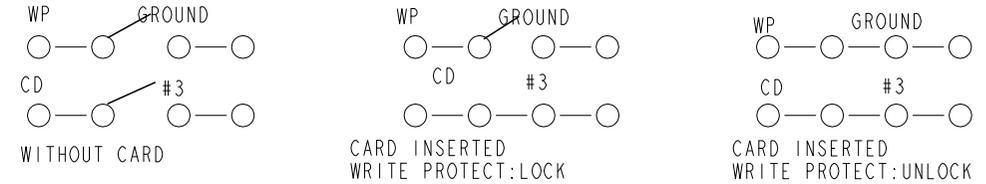
PIN ASSIGNMENT

NO.	DESCRIPTION
#1	CD/DAT3
#2	CMD
#3	VSS
#4	VDD
#5	CLK
#6	VSS
#7	DAT0
#8	DAT1
#9	DAT2
#CD	CARD DETECTION
#WP	WRITE PROTECT
#GND	GROUND

4 MARKING INFORMATION

PXXXXXXXXXX
 V2: UD321 LUBRICANT
 V3: UD321 LUBRICANT WITH ENGINEERING CHANGE BASED ON PCN09116.
 PRODUCTION LINE CODE
 DATE CODE THROUGH 01 TO 31
 WEEK NUMBER 01 THROUGH 53
 YEAR CODE:
 MOST RIGHT OF DIGIT OF PRODUCTION.
 (e.g. 2008=8)
 MANUFACTURE SITE; 1.FOR NANTONG 2 FOR DONGGUAN
 SOURCE; P FOR CHINA

CIRCUIT :



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dr	Bill Lin	2008/09/28	projection 	MM 	size	A4	scale	1.000
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chr	-	-			rel level	Released		
appr	Feagle Pan	2014/09/24	product family	SD	rev	K		
		title	ASSEMBLY SD CARD READER		dwg no	10067847		
www.fci.com		cat. no.	10067847	Product - Customer Drw		sheet 3 of 3		