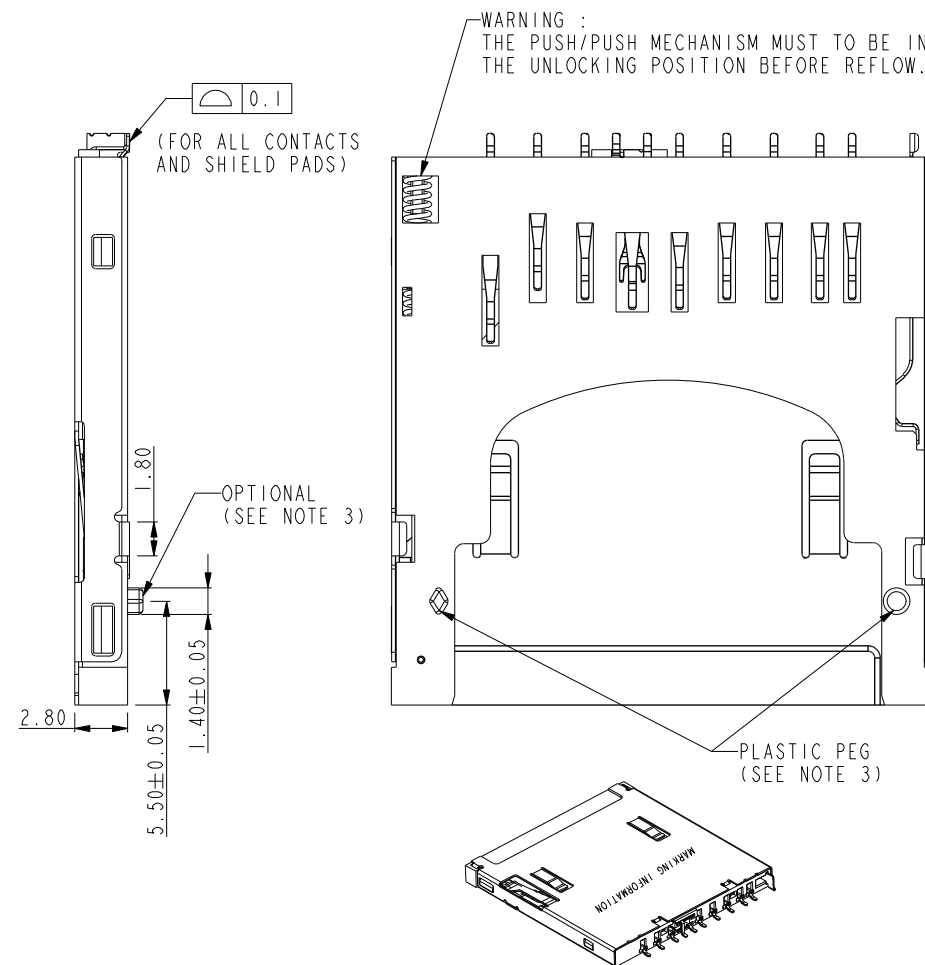
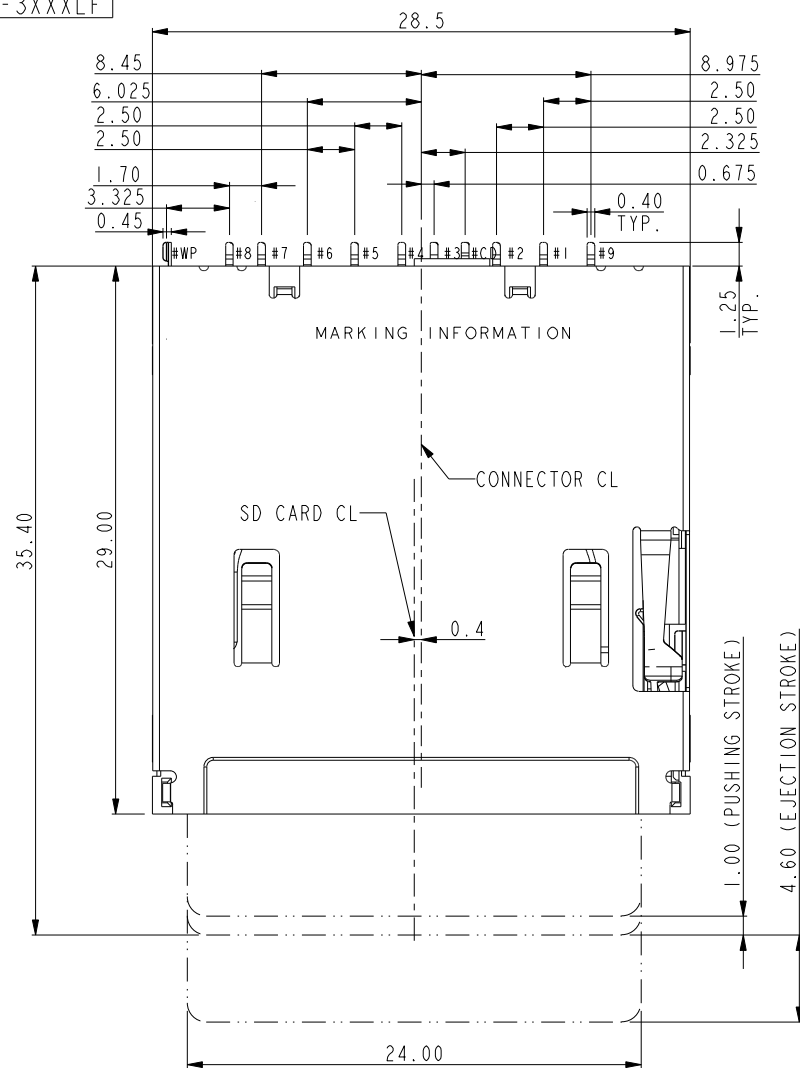


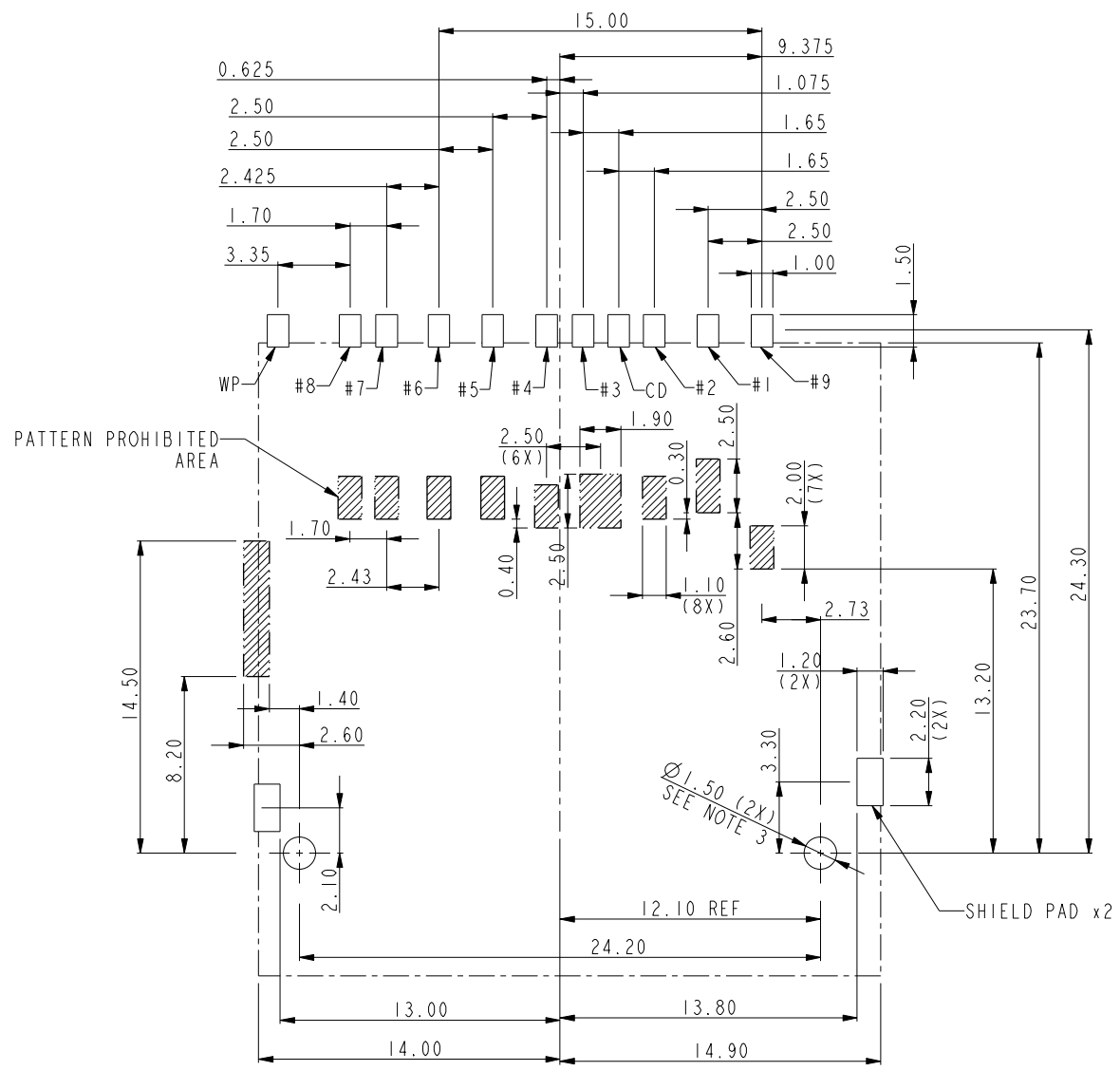


rev	ecn no	dr	date
A	DG09-0387	BL	12-14-09

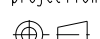
www.fciconnect.com			surface 		tolerance std ASME Y14.5		projection 			
			TOLERANCES UNLESS		OTHERWISE SPECIFIED					
Dr	LEIF SHEN	05-18-06	ANGULAR		LINEAR	0.X	±0.30	size A4	Scale 1.000	
Eng	LEIF SHEN	05-18-06				0.XX	±0.20			
Chr	PAUL WANG	05-18-06	0° ±2°			0.XXX	±0.10		ECN DG09-0387	
Appr	JOSEPH HSIA	05-18-06	Product family				SD	Spec ref		RELEASED
			title ASSEMBLY SD CARD READER			dwg no 10067847-301			Rev A	
catalog no										



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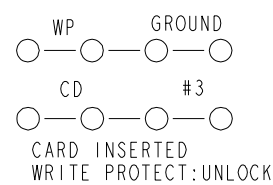
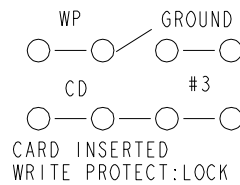
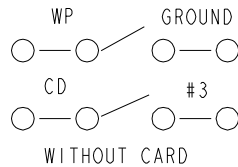
RECOMMENDED PCB LAYOUT
(FOR 10067847-3XXXLF)

www.fciconnect.com			surface 		tolerance std ASME Y14.5				MM 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	LEIF SHEN	05-18-06	ANGULAR	LINEAR	0.X		±0.30		size A4	Scale 1.000	
Eng	LEIF SHEN	05-18-06			0.XX		±0.20				
Chr	PAUL WANG	05-18-06			0°	±2°	0.XXX ±0.10				
Appr	JOSEPH HSIA	05-18-06	Product family					SD	Spec ref		RELEASED
			title			ASSEMBLY			dwg no 10067847-301		Rev. A
			SD CARD READER								
			catalog no			10067847			CUSTOMER		sheet 2 of 3



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CIRCUIT :



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:

10067847-3 X X X X

LF: LEAD FREE
R : TAPE & REEL
CONTACT PLATING :
1: 50u" Au OVER Ni
0: WITH PLASTIC PEG
1: WITHOUT PLASTIC PEG

4 MARKING INFORMATION

PXXXXXXXXXX

V2: UD321 OR PD910 LUBRICANT
V3: UD321 OR PD910 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; 2 FOR DONGGUAN
SOURCE; P FOR CHINA

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

www.fciconnect.com			surface ☒		tolerance std ASME Y14.5		projection 		MM 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	LEIF SHEN	05-18-06	ANGULAR LINEAR		0.X		±0.30		size A4	Scale 1.000
Eng	LEIF SHEN	05-18-06			0.XX		±0.20			
Chr	PAUL WANG	05-18-06			0° ±2°		0.XXX ±0.10			
Appr	JOSEPH HSIA	05-18-06	Product family				SD		ECN	DG09-0387
							Spec ref		RELEASED	
			title ASSEMBLY SD CARD READER				dwg no 10067847-301		Rev. A	
			catalog no				10067847		CUSTOMER	