

MATING: ① INSERTING(25°) → ② ROTATING → ③ FIXED
UNMATING: ④ UNFIXED → ⑤ ROTATING → ⑥ WITHDRAWING

NOTES:

1. MATERIAL:

1.1 HOUSING:LCP,UL94V-0,COLOR:BLACK.

1.2 CONTACT:PHOSPHOR BRONZE.

1.3 SOLDER PEG AND LATCH:STAINLESS STEEL.

2. FINISH:

2.1 CONTACT: 50u" MIN NICKEL UNDERPLATED ALL OVER.
GOLD FLASH PLATING ON SOLDERTAIL.

GOLD PLATING (THICKNESS SEE TABLE) ON CONTACT AREA.

2.2 SOLDER PEG:

50u" MIN NICKEL UNDERPLATED ALL OVER.
AU 2u" MAX ON SOLDERTAIL.

3. DATE CODE :

YY: YEAR (09: 2009)

WW: WEEK (25: THE 25TH WEEK)

D: DAY (1~7: SUNDAY~SATURDAY)

L: LINE NUMBER OF ASSEMBLY (A: LINE A)

X: D OR N (D: DAY; N: NIGHT)

4. PART NUMBER DESCRIPTION:

10141733-00X R LF

LF: LEAD FREE

R: TAPE & REEL PACKING

PLATING CODE:

1: GF

4: Au15u"

5: Au30u"

SECTION: A-A
SCALE 2:1

mat'l. code				surface	tolerance	projection	product family
ltr	ecn no	dr	date	tolerances unless otherwise specified			DDR
				angles	.0±.035		
				linear	.00±.025	MM	
				±2°	.000±.015	scale N/A	
		dr	ZHENHUA_LIU	2016-11-02			
		engr	ZHENHUA_LIU	2016-11-02			
		chr	STONE_LI	2016-11-02			
		appq	PM_ZHENG	2016-11-02			
sheet		revision	A				
index							

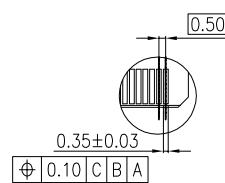
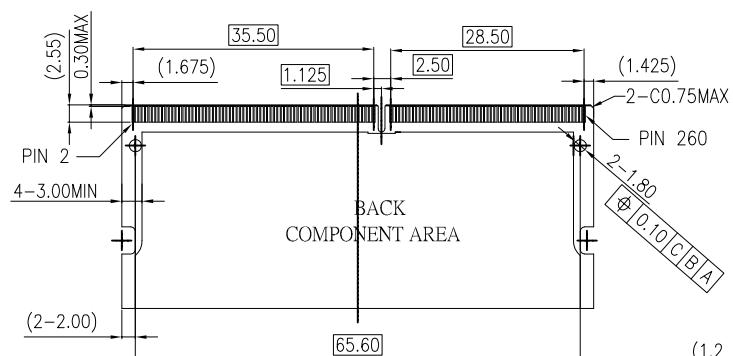
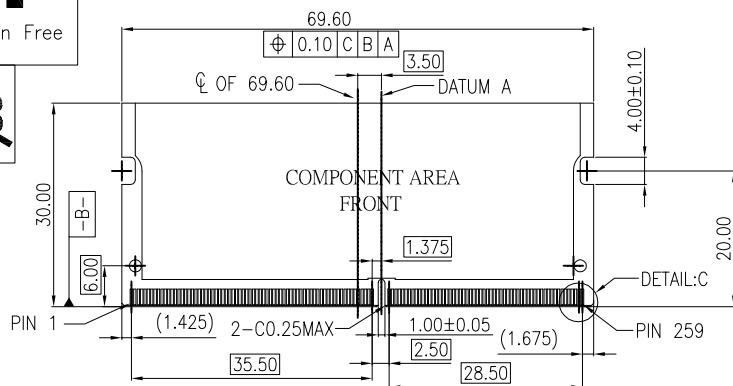
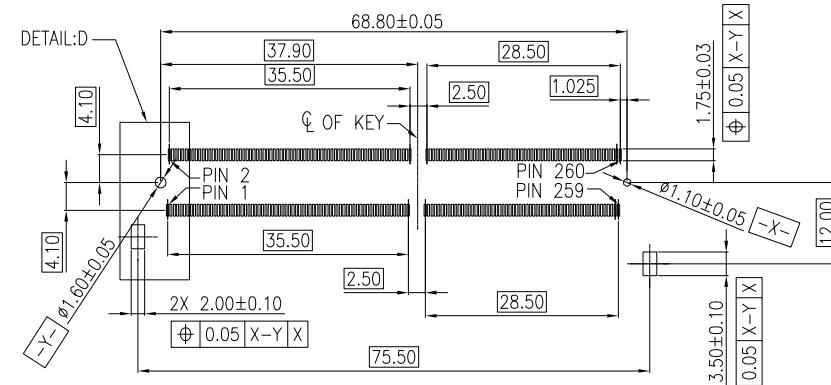
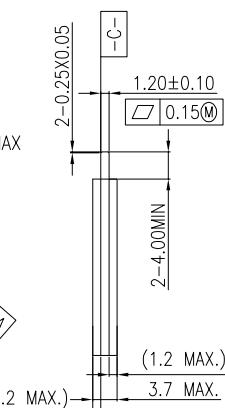
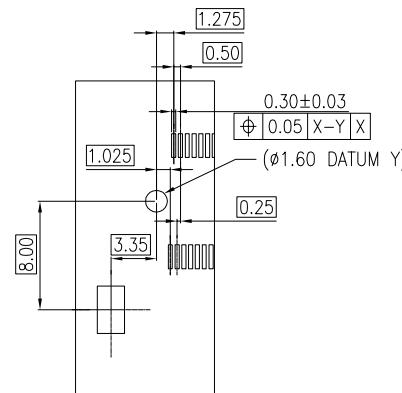
Amphenol FCI

A

5

B

4

DETAIL:C
SCALE 2:1RECOMMEND PCB LAYOUT
THE TOLERANCE UNLESS SPECIFIED IS ±0.05MMDETAIL:D
SCALE 2:1

mat'l. code				surface	tolerance	projection	product family
ltr	ecn	no	dr	-	✓ ASME Y14.5		DDR
date				tolerances unless otherwise specified			title
				angles	.0±.30		
					.00±.20	MM	
				±2°	.000±.10	scale N/A	
				dr	ZHENHUA_LIU	2016-11-02	dwg no
				engr	ZHENHUA_LIU	2016-11-02	sheet
				chr	STONE_LI	2016-11-02	2 of 3
				appq	PM_ZHENG	2016-11-02	size
							A4
				sheet	revision	A	
				index	sheet		

Amphenol FCI

