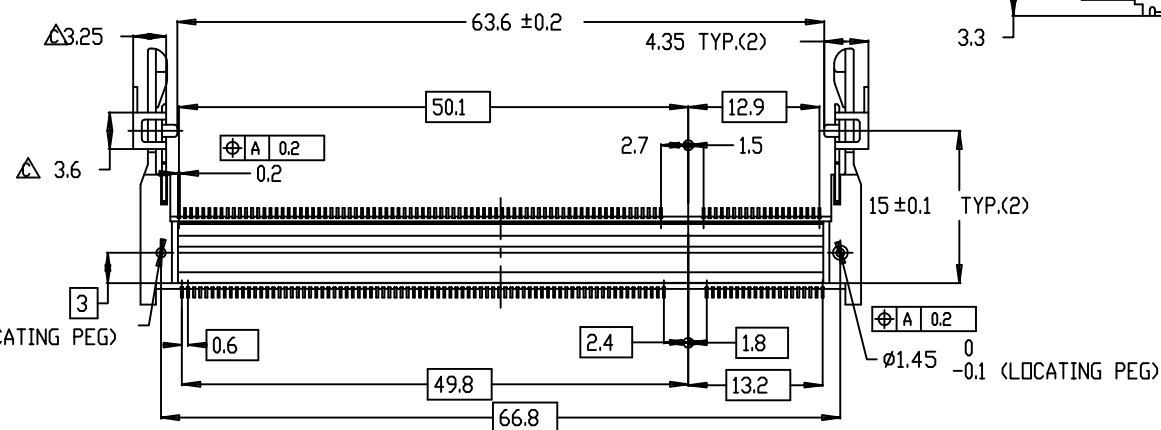
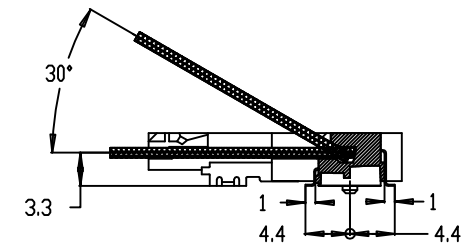
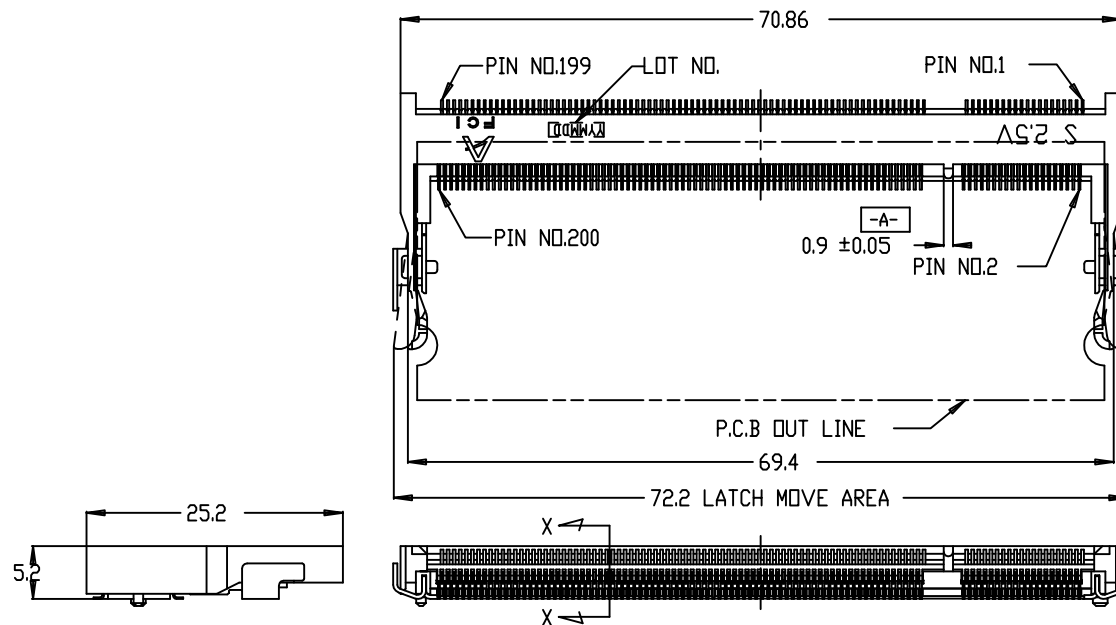





PRODUCT NO.  
SEE SHEET 4



NOTE

- PRODUCT SPEC. : GS-12-195
- PACKAGING SPEC. : GS-14-786
- MATERIAL
  - HOUSING : LCP, UL94V-0, COLOR BLACK
  - CONTACT : PHOSPHOR BRONZE
  - HOLD DOWN : BRASS
- FINISH
  - TERMINAL : SEE TABLE
  - HOLD DOWN : SEE TABLE
- CO-PLANARITY : 0.1 MAX.(INCLUDE HOLD DOWN)
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDER APPLICATION.

mat'l code				tolerances unless otherwise specified				CUSTOMER COPY		 <a href="http://www.fciconnect.com">www.fciconnect.com</a>	
ltr	ecn no	dr	date	linear	.X ± 0.38/.015				projection 	title DDR SO-DIMM 0.6mm PITCH 200P STANDARD TYPE ASS'Y	
A	DG06-0183	C S	05-12-06		.XX ± 0.25/.010						
B	DG06-0535	C S	12/14/06		.XXX ± 0.15/.005						
C	DG08-0333	B L	12/01/08	angles	0° ±2°					product family DDR size dwg no A4 10069102	
				dr	CHARLIE S	05/12/06'					
				engr	CHARLIE S	05/12/06'					
				chr	BEER FU	05/12/06'	scale 1:1	sheet 1 of 4			
				appd	JOSEPH HSIA	05/12/06'					
sheet	revision	C	C	C	C						
index	sheet	1	2	3	4						

cage code  
22526

ACAD

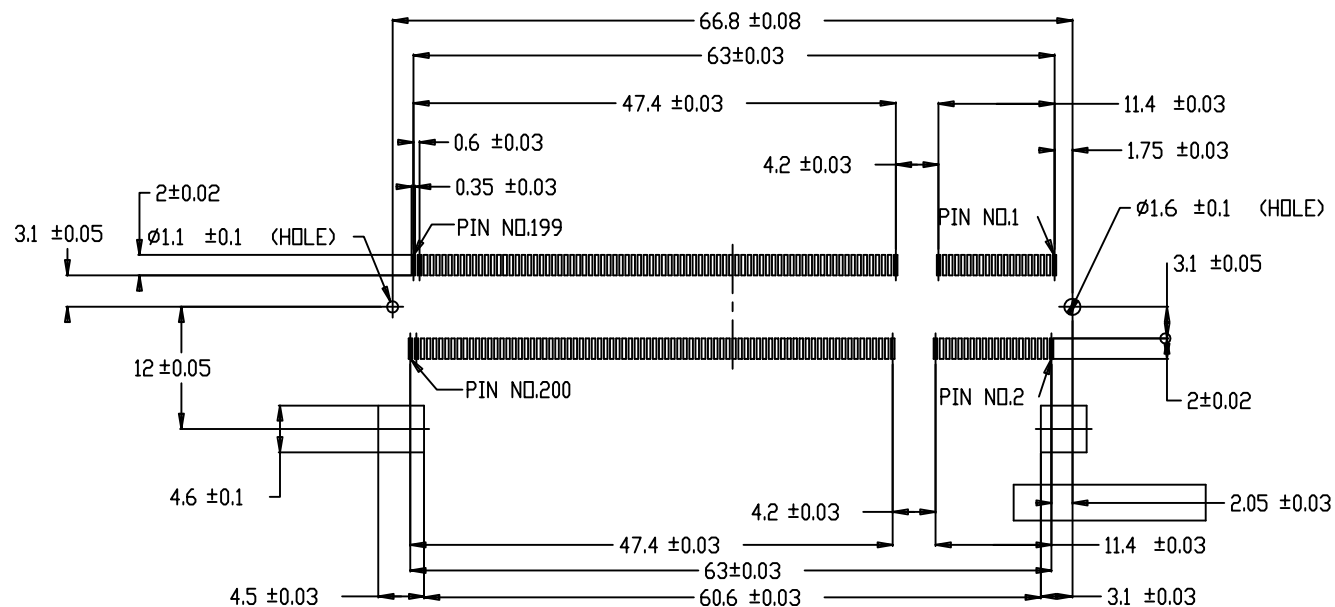
PDM: Rev:C

STATUS: Released

Printed: Jul 28, 2010

10069102-\*\*\*\*\*

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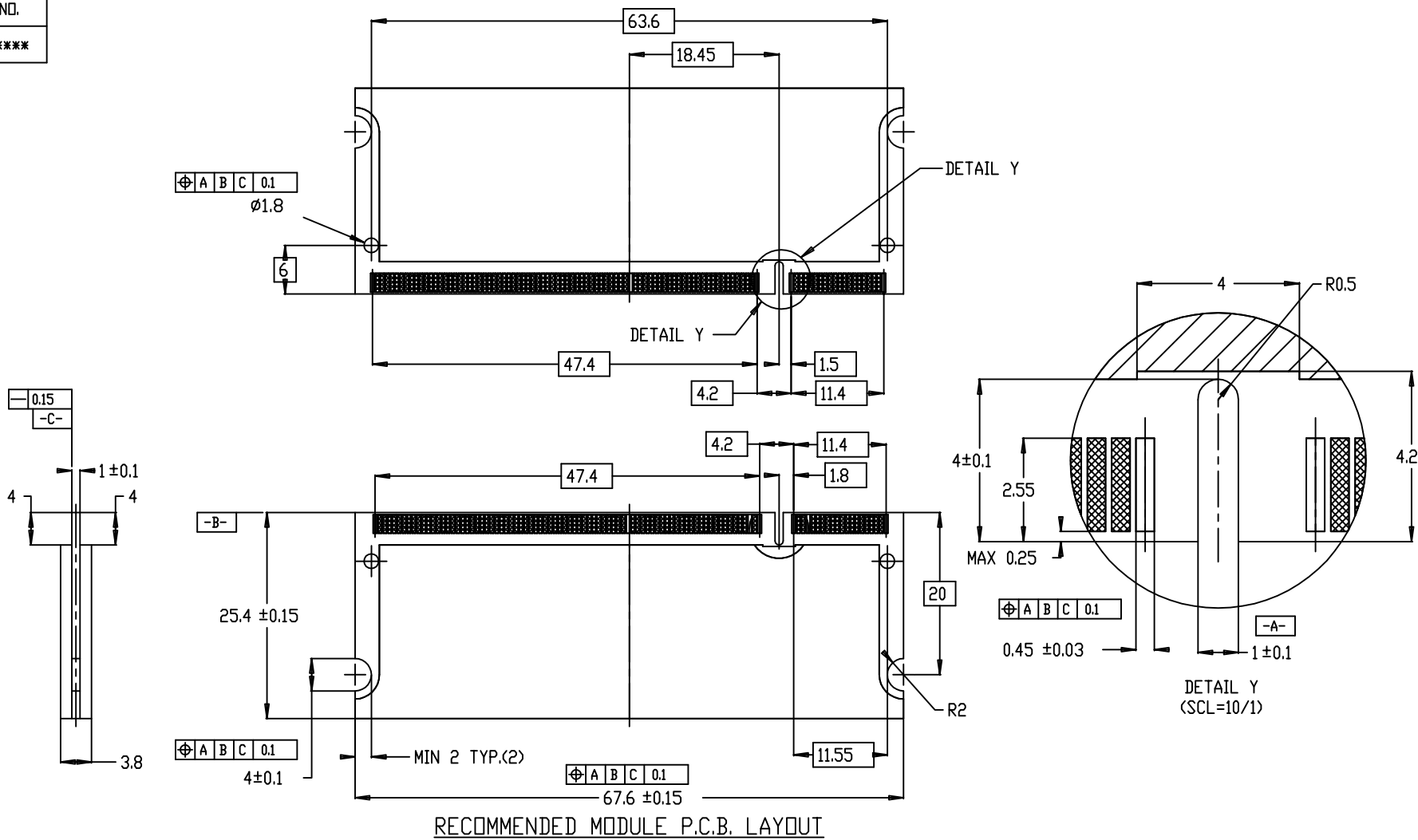


## RECOMMENDED MOUNTING P.C.B LAYOUT

[illegible]



PRODUCT NO.  
10069102-\*\*\*\*\*



RECOMMENDED MODULE P.C.B. LAYOUT

mat'l code				tolerances unless otherwise specified		CUSTOMER COPY	FCI	
ltr	ecn no	dr	date	linear	angular		www.fciconnect.com	
C				.X ± 0.38/.015	0° ±2°	projection	title	
				.XX ± 0.25/.010			DDR SO-DIMM 0.6mm PITCH 200P	
				.XXX ± 0.15/.005			STANDARD TYPE ASS'Y	
						MM	product family	
				dr CHARLIE S	05/12/06'	scale	DDR	
				engr CHARLIE S	05/12/06'		code	
				chr BEER FU	05/12/06'	1:1	size	
				appd JOESPH HSIA	05/12/06'		10069102	
sheet index	revision sheet						cage code	
							22526	
							sheet	
							3 of 4	

PRODUCT NO.	LOCATING PEG	TERMINAL CONTACT AREA FINISH	HOLD DOWN FINISH	SOLDER TAIL FINISH
10069102-452FC	YES	Au FLASH	Sn-Pb PLATING	Sn-Pb PLATING
10069102-452AC	YES	Au 0.76um MIN.	Sn-Pb PLATING	Sn-Pb PLATING
10069102-252FSLF	YES	Au FLASH	Sn PLATING	Sn PLATING
10069102-252ASLF	YES	Au 0.76um MIN.	Sn PLATING	Sn PLATING

△10069102-□□□□ LF

<HOLD DOWN FINISH>

C : Sn-Pb

S : Pure Sn

<CONTACT AREA FINISH>

F : Au FLASH

A : Au 0.76um MIN.

<TOTAL HEIGHT>

52 : 5.2mm

<LOCATING PEG, SOLDER TAIL PLATING>

4 : YES, Sn-Pb PLATING

2 : YES, Sn PLATING

For Rohs OPTIONS:

TAIL PLATING CODE MUST BE 0~3.

HOLD DOWN PLATING CODE MUST BE 'S'.

'LF' CODE IS EXIST IN THE END.

EX: 10069102-252FSLF

FOR NOT Rohs COMPATIBLE:

THIS 'LF' CODE IS 'BLANK'.

EX:10069102-452FC

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		FCI	
l	tr	ec	no	dr	date				www.fciconnect.com	
C						linear	.X ± 0.38/.015	projection	title DDR SD-DIMM 0.6mm PITCH 200P STANDARD TYPE ASS'Y	
							.XX ± 0.25/.010	MM		
							.XXX ± 0.15/.005	MM	product family DDR	
						angles	0° ±2°	scale	size dwg no	
						dr	CHARLIE S 05/12/06'	1:1	A4 10069102	
						engr	CHARLIE S 05/12/06'		code DG	
						chr	BEER FU 05/12/06'		sheet 4 of 4	
						appd	JOSEPH HSIA 05/12/06'			
sheet index	revision sheet									

# Mouser Electronics

Authorized Distributor

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[FCI / Amphenol:](#)

[10069102-452FC](#) [10069102-252ASLF](#) [10069102-452AC](#)