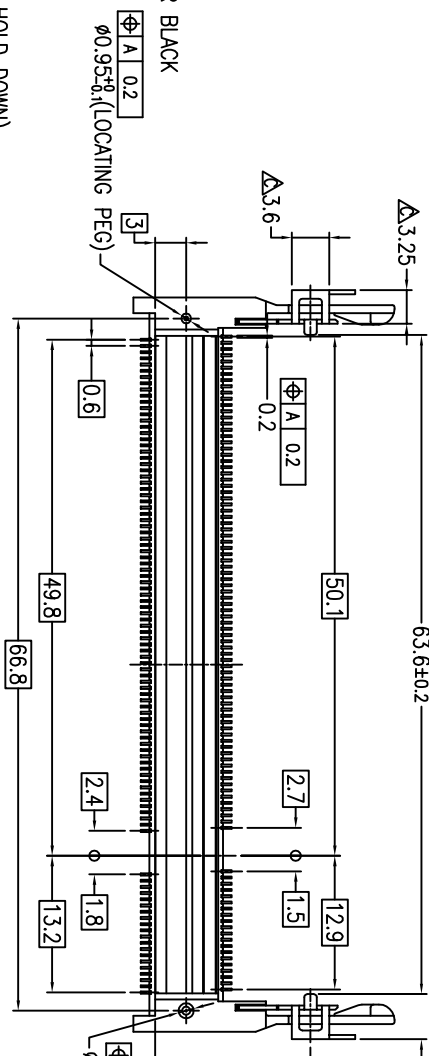
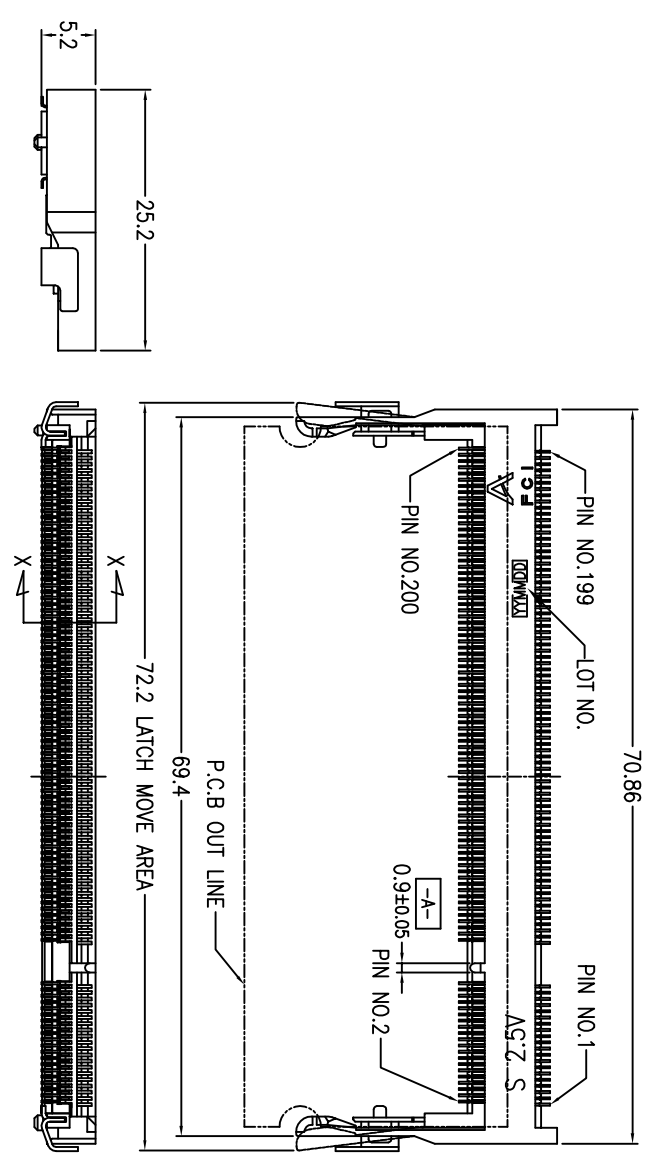


PRODUCT NO.
SEE SHEET 4



- NOTE
1. PRODUCT SPEC. : GS-12-195
 2. PACKAGING SPEC. : GS-14-786
 3. MATERIAL
 - 1) HOUSING : LCP, UI94V-0, COLOR BLACK
 - 2) CONTACT : COPPER ALLOY
 - 3) HOLD DOWN : BRASS
 4. FINISH
 - 1) TERMINAL : SEE TABLE
 - 2) HOLD DOWN : SEE TABLE
 5. CO-PLANARITY : 0.1 MAX.(INCLUDE HOLD DOWN)
 6. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 7. THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDER APPLICATION.

mat'l. code	ech n°	dr	date	linear	tolerances unless otherwise specified	CUSTOMER COPY	projection	title	product family	code
G	104-0132	M.H	04/06/04		.X ± 0.30		MM	DDR SO-DIMM 0.6 mm PITCH 200 POS. STANDARD TYPE ASSY	SOUF SO-DIMM	JP
H	105-0022	R.C	01/27/05		.XX ± 0.30					
J	105-0026	R.C	02/04/05	angles	0° ±2°					
K	DG05-0388	K.W	10/13/05	dr	MHosegawa					
L	DG08-0333	BL	12/01/08	engr	MHosegawa					
sheet index	revision			chr	scale					sheet 1 of 4
1	2	3	4	appd	2:1					

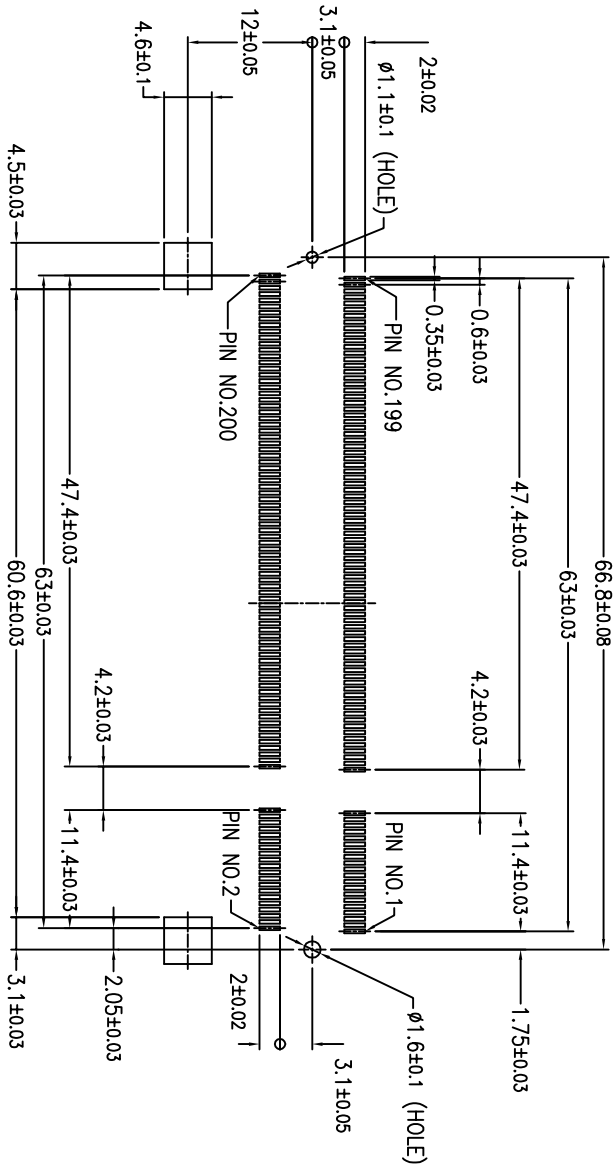
ACFAT

PDM: Rev.1

STATUS Released

Printed: Jul 28, 2010

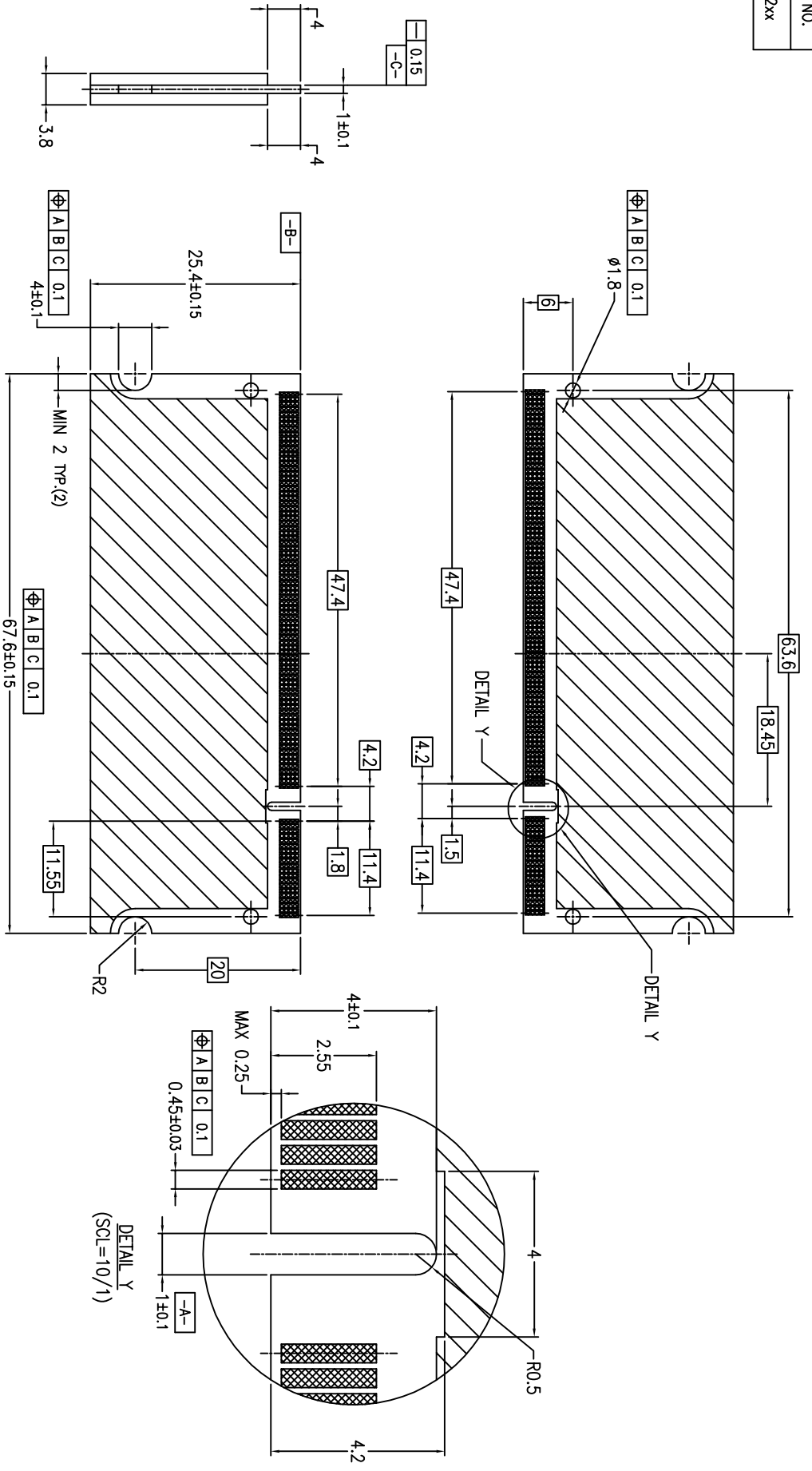
PRODUCT NO.
59354-X52xx



RECOMMENDED MOUNTING P.C.B LAYOUT

mat'l. code	tolerances unless otherwise specified	CUSTOMER COPY	FCI
itr	.X ± 0.30	projection	title
ecn no	.XX ± 0.30	MM	DDR SO-DIMM 0.6 mm PITCH 200 POS. STANDARD TYPE ASSY
dr	0° ±2°	scale	product family SOUF SO-DIMM
date	dr M.Hosegawa 11/10/03	2:1	size dwg no 59354
	engr M.Hosegawa 11/10/03		code JP
	chr		sheet 2 of
	appd		
sheet index	revision		
	sheet		

PRODUCT NO.
59354-X52xx



RECOMMENDED MODULE P.C.B. LAYOUT

mat'l. code	tolerances unless otherwise specified			CUSTOMER COPY	 www.fciconnect.com
itr	ecm no	dr	date	linear	
L				.XX ± 0.30	DDR SO-DIMM 0.6 mm PITCH 200 POS. STANDARD TYPE ASSY
				0° ±2°	projection
				angles	MM
				dr	product family
				engr	SO-DIMM
				chr	size
				appd	dwg no
sheet	revision			scale	59354
index	sheet			2:1	B
					code
					JP
					sheet
					3 of

ACCAT

PDM: Rev:1

STATUS Released

Printed: Jul 28, 2010



PRODUCT NO.	LOCATING PEG	TERMINAL CONTACT AREA FINISH	HOLD DOWN FINISH	SOLDER TAIL FINISH
59354-052FS	YES	Au FLASH	Pure Sn PLATING	Au FLASH PLATING
59354-152FS	NO			
59354-052TS	YES	Au 0.3µm MIN.	Pure Sn PLATING	Au FLASH PLATING
59354-152TS	NO			
59354-052AS	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Au FLASH PLATING
59354-152AS	NO			
59354-052FC	YES	Au FLASH	Sn-Cu PLATING	Au FLASH PLATING
59354-152FC	NO			
59354-052TC	YES	Au 0.3µm MIN.	Sn-Cu PLATING	Au FLASH PLATING
59354-152TC	NO			
59354-052AC	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Au FLASH PLATING
59354-152AC	NO			
59354-252FS	YES	Au FLASH	Pure Sn PLATING	Au FLASH PLATING
59354-352FS	NO			
59354-252TS	YES	Au 0.3µm MIN.	Pure Sn PLATING	Au FLASH PLATING
59354-352TS	NO			
59354-252AS	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Au FLASH PLATING
59354-352AS	NO			
59354-252FC	YES	Au FLASH	Sn-Cu PLATING	Au FLASH PLATING
59354-352FC	NO			
59354-252TC	YES	Au 0.3µm MIN.	Sn-Cu PLATING	Au FLASH PLATING
59354-352TC	NO			
59354-252AC	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Au FLASH PLATING
59354-352AC	NO			

PRODUCT NO.	LOCATING PEG	TERMINAL CONTACT AREA FINISH	HOLD DOWN FINISH	SOLDER TAIL FINISH
59354-452FS	YES	Au FLASH	Pure Sn PLATING	Sn-Pb PLATING
59354-552FS	NO			
59354-452TS	YES	Au 0.3µm MIN.	Pure Sn PLATING	Sn-Pb PLATING
59354-552TS	NO			
59354-452AS	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Sn-Pb PLATING
59354-552AS	NO			
59354-452FC	YES	Au FLASH	Sn-Cu PLATING	Sn-Pb PLATING
59354-552FC	NO			
59354-452TC	YES	Au 0.3µm MIN.	Sn-Cu PLATING	Sn-Pb PLATING
59354-552TC	NO			
59354-452AC	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Sn-Pb PLATING
59354-552AC	NO			

mat'l. code	tolerances unless otherwise specified			CUSTOMER COPY	 www.fciconnect.com
ltr	ecdn no	dr	date	linear	
L				.XX ± 0.30	projection
				angles	0° ±2°
				dr	MHosegawa 4/6/7/4
				engr	MHosegawa 4/6/7/4
				chr	
				appd	
sheet	revision			scale	2:1
index	sheet			product family	SOUF SO-DIMM
				size	DDR SO-DIMM 0.6 mm PITCH 200 POS. STANDARD TYPE ASSY
				product family	SOUF SO-DIMM
				code	JP
				sheet	4 of

- 0 : LOCATING PEG, SOLDER TAIL FINISH>
- 1 : YES, Au FLASH
- 2 : NO, Au FLASH
- 3 : YES, Pure Sn PLATING
- 4 : NO, Pure Sn PLATING
- 5 : YES, Sn-Pb PLATING
- 6 : NO, Sn-Pb PLATING

- <PACKING METHOD>
- R : TAPE REEL
- DEFAULT : TRAY
- <HOLD DOWN FINISH>
- S : Pure Sn
- B : Sn-Pb
- <CONTACT AREA FINISH>
- F : Au FLASH
- T : Au 0.3µm MIN.
- A : Au 0.76µm MIN.
- <TOTAL HEIGHT>
- 52 : 5.2mm

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: 59354-252TSLF

FOR NOT Rohs COMPATIBLE:
 THIS "LF" CODE IS "BLANK".
 EX:59354-452TS