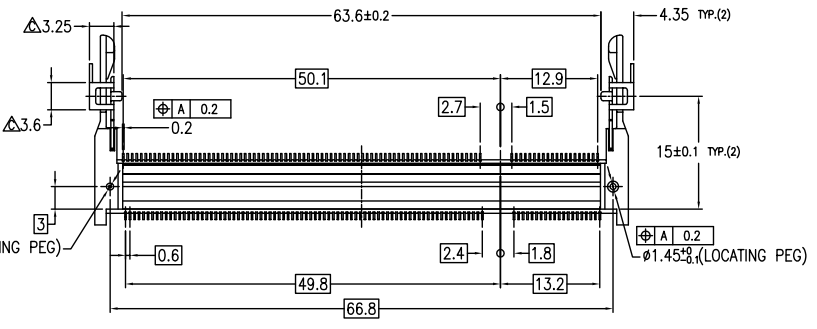
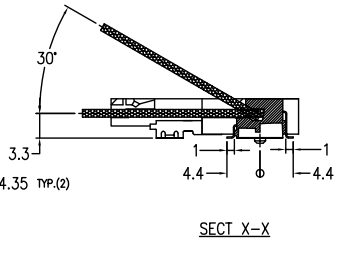
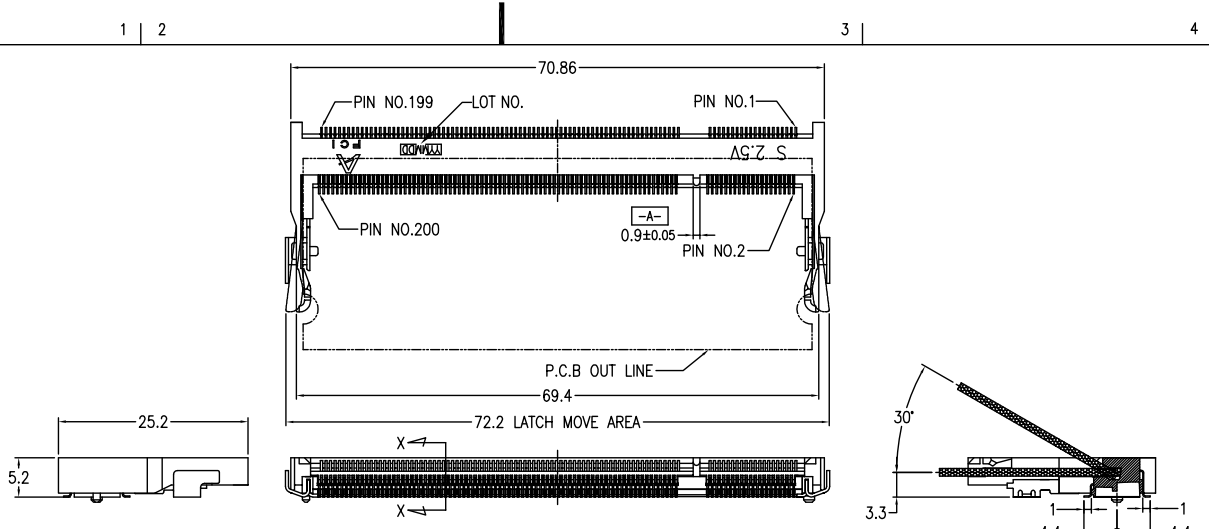


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PRODUCT NO.
SEE SHEET 4



- NOTE
1. PRODUCT SPEC. : GS-12-195
 2. PACKAGING SPEC. : GS-14-786
 3. MATERIAL
 - 1) HOUSING : LCP, UL94V-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.

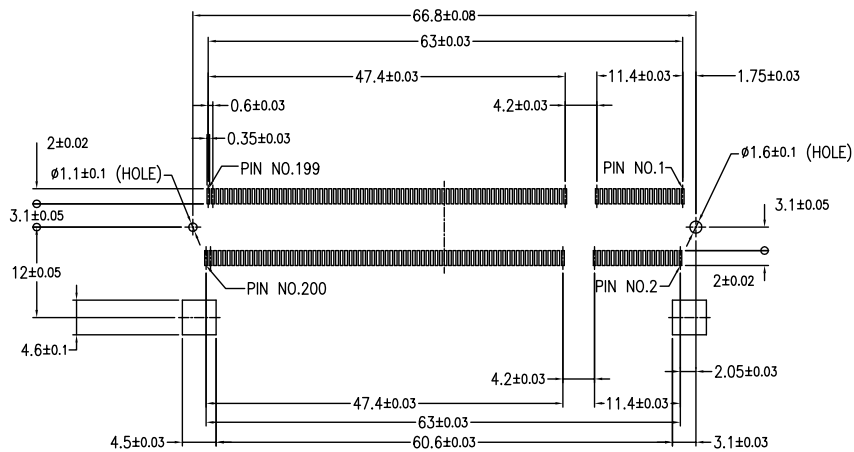
mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X ± 0.30	projection	title
G	04-0132	M.H	04/06/04'		.XX ± 0.30		DDR SO-DIMM 0.6 mm PITCH 200 POS. STANDARD TYPE ASS'Y
H	05-0022	R.C	01/27/05'	angles	0° ±2'		product family 50UF SO-DIMM
J	05-0026	R.C	02/04/05'			MM	code JP
K	05-0388	K.W	10/13/05'	dr	M.Hosegawa 4/6/04	scale	size dwg no
L	0608-0333	B.L	12/01/08'	engr	M.Hosegawa 4/6/04	2:1	B 59354
				chr			sheet 1 of 4
				appd			
sheet index	revision sheet	L	L	L	L		
		1	2	3	4		

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PRODUCT NO.
59354-x52xx



RECOMMENDED MOUNTING P.C.B LAYOUT

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ± 0.30	projection	title		
L				angles	.XX ± 0.30		DDR SO-DIMM 0.6 mm PITCH 200 POS. STANDARD TYPE ASS'Y		
				dr	M.Hosegawa 11/10/03	MM	product family	50UF SO-DIMM	code
				enr	M.Hosegawa 11/10/03	scale	size	dwg no	JP
				chr		2:1	B	59354	sheet
				appd					2 of
sheet index	revision sheet								

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PDM: Rev:L

STATUS Released

Printed: Jul 28, 2010

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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.		
59354-152TS	NO			
59354-052AS	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Pure Sn PLATING
59354-152AS	NO			
59354-052FC	YES	Au FLASH		
59354-152FC	NO			
59354-052TC	YES	Au 0.3µm MIN.	Sn-Cu PLATING	Pure Sn PLATING
59354-152TC	NO			
59354-052AC	YES	Au 0.76µm MIN.		
59354-152AC	NO			
59354-252FS	YES	Au FLASH	Pure Sn PLATING	Au FLASH PLATING
59354-352FS	NO			
59354-252TS	YES	Au 0.3µm MIN.		
59354-352TS	NO			
59354-252AS	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Pure Sn PLATING
59354-352AS	NO			
59354-252FC	YES	Au FLASH		
59354-352FC	NO			
59354-252TC	YES	Au 0.3µm MIN.	Sn-Cu PLATING	Pure Sn PLATING
59354-352TC	NO			
59354-252AC	YES	Au 0.76µm MIN.		
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	Au FLASH PLATING
59354-552FS	NO			
59354-452TS	YES	Au 0.3µm MIN.		
59354-552TS	NO			
59354-452AS	YES	Au 0.76µm MIN.	Sn-Cu PLATING	Sn-Pb PLATING
59354-552AS	NO			
59354-452FC	YES	Au FLASH		
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.		
59354-552AC	NO			

△ 59354-□□□□□ LF

<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

<LOCATING PEG, SOLDER TAIL FINISH>

0 : YES, Au FLASH

1 : NO, Au FLASH

2 : YES, Pure Sn PLATING

3 : NO, Pure Sn PLATING

4 : YES, Sn-Pb PLATING

5 : NO, Sn-Pb 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: 59354-252SLF

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

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ltr	ecn no	dr	date	linear	.X ± 0.30	projection	title	www.fciconnect.com	
L					.XX ± 0.30		DDR SO-DIMM 0.6 mm PITCH 200 POS. STANDARD TYPE ASS'Y		
				angles	0° ± 2°	MM	product family	50UF SO-DIMM	code
				dr	M.Hosegawa 4/6/04	scale	size	dwg no	JP
				enrg	M.Hosegawa 4/6/04	2:1	B	59354	sheet
				chr					4 of
				appd					
sheet index	revision sheet								

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