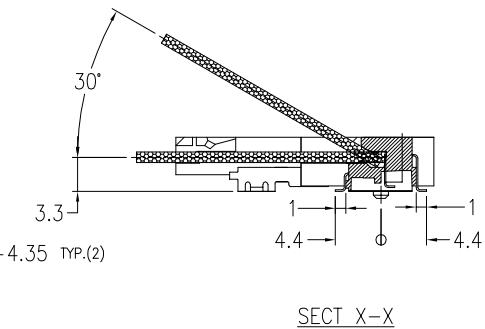
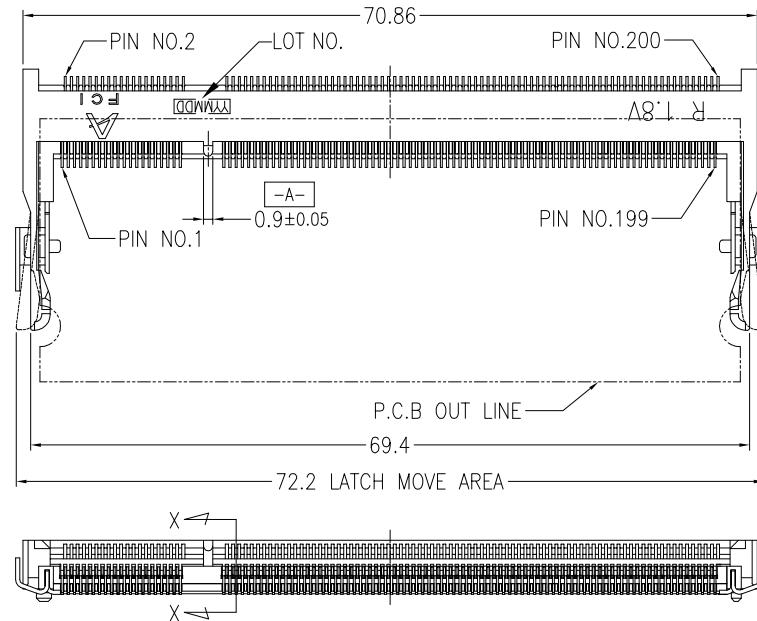


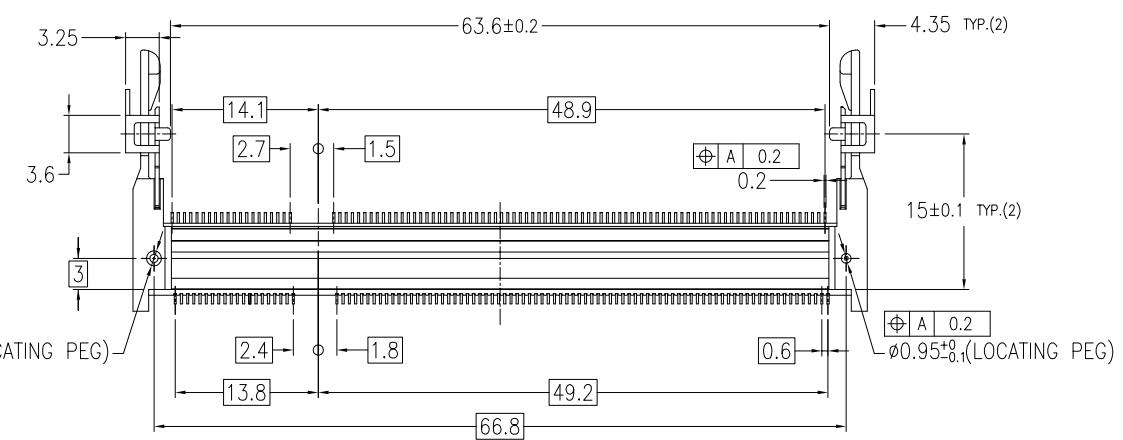
PRODUCT NO.

10033854-*52**



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	projection	title
ltr	ecn no	dr	date	.X ± 0.20	.XX ± 0.10			
2		M H	8/28/'03	linear				
3		M H	4/2/'04					
4		M H	6/29/'04	angles	0° ± 5°			
A	J04-0401	M H	9/28/'04	dr	M.Hasegawa	6/29/04	MM	product family 50UF SO-DIMM
B	T05-0022	R C	11/9/'04	engr	M.Hasegawa	6/29/04		code JP
C	T05-0229	R C	10/12/'05	chr				size dwg no
D	PG08-0333	B L	12/1/'08	appd				sheet 1 of 4
sheet index		revision sheet	D D D D					
			1 2 3 4					

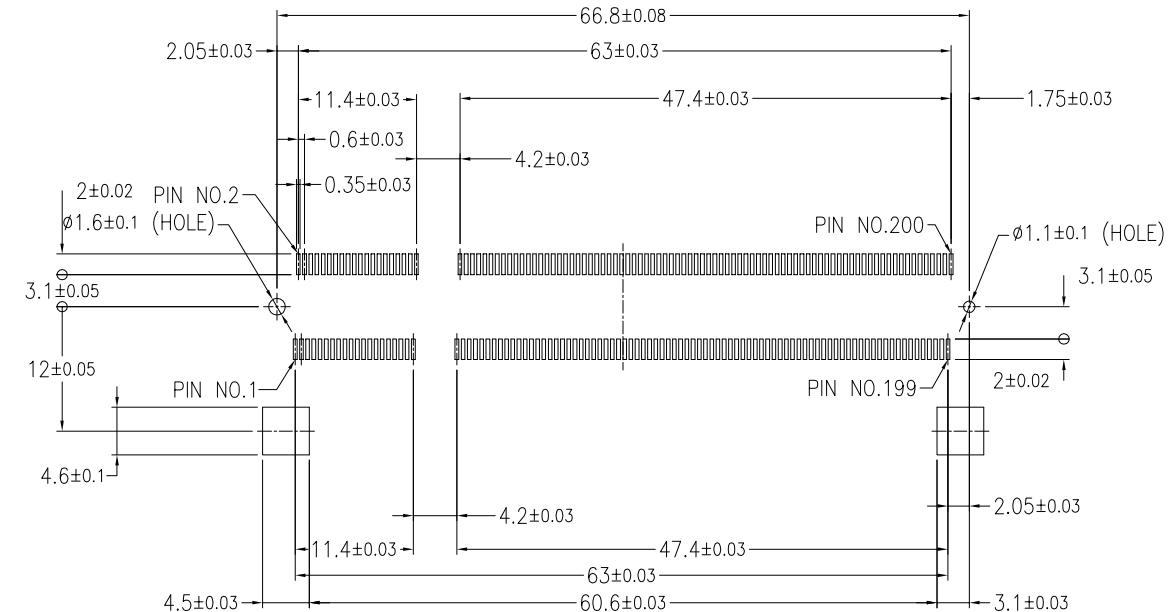


www.fciconnect.com



PRODUCT NO.

10033854-*52**



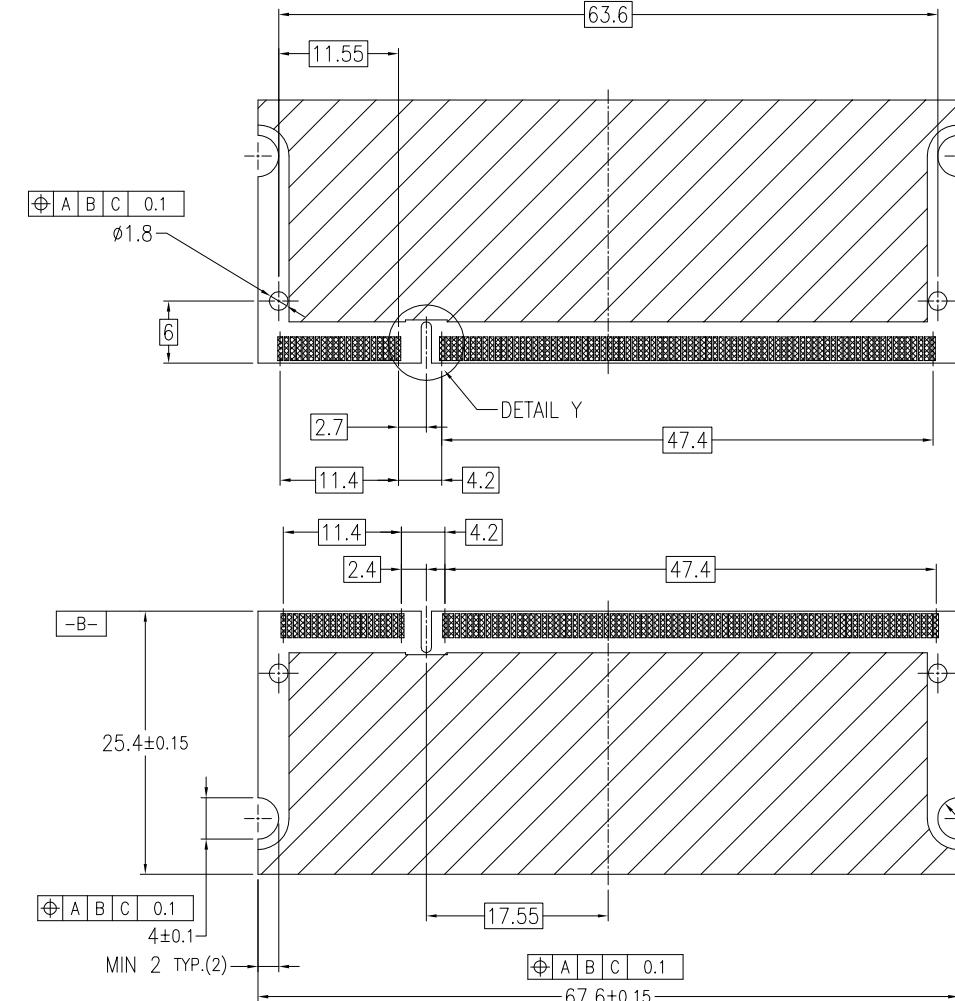
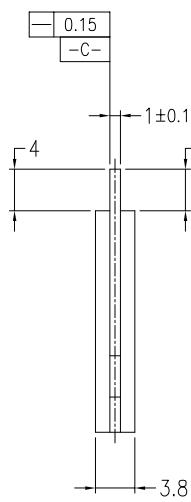
RECOMMENDED MOUNTING P.C.B LAYOUT

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	projection	title
ltr	ecn no	dr	date	linear	.X ± 0.20	.XX ± 0.10			
D									
				angles	0° ±5°				
						dr M.Hasegawa 6/29/04	MM	product family 50UF SO-DIMM	code JP
						engr M.Hasegawa 6/29/04		size dwg no	
				chr			scale 2:1	B 10033854	sheet 2 of
				appd					
				sheet index	revision sheet				

PRODUCT NO.
10033854-*52**



Tous droits strictement réservés. Reproduction ou communication à des tiers interdite sous quelque forme que ce soit sans autorisation écrite FCI.
Propriété de FCI. Droits de reproduction FCI.



RECOMMENDED MODULE P.C.B LAYOUT

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	projection	title
ltr	ecn no	dr	date	linear	.X ± 0.20	.XX ± 0.10			
D									
				angles	0° ±5°				
				dr	M.Hasegawa	6/29/04	MM		product family 500UF SO-DIMM
				engr	M.Hasegawa	6/29/04			code JP
				chr			scale		dwg no
				appd			2:1		B 10033854
				sheet index	revision sheet				sheet 3 of



www.fciconnect.com

PRODUCT NO.	LOCATING PEG	TERMINAL CONTACT AREA FINISH	HOLD DOWN FINISH	SOLDER TAIL FINISH
10033854-052FSLF	YES	Au FLASH	PURE Sn PLATING	Au FLASH
10033854-152FSLF	NO	Au FLASH		
10033854-052TSLF	YES	Au 0.3um MIN.		
10033854-152TSLF	NO	Au 0.3um MIN.		
10033854-052ASLF	YES	Au 0.76um MIN.		
10033854-152ASLF	NO	Au 0.76um MIN.		
10033854-052FB	YES	Au FLASH		
10033854-152FB	NO	Au FLASH		
10033854-052TB	YES	Au 0.3um MIN.		
10033854-152TB	NO	Au 0.3um MIN.		
10033854-052AB	YES	Au 0.76um MIN.	Sn-Pb PLATING	Pure Sn PLATING
10033853-152AB	NO	Au 0.76um MIN.		
10033854-252FSLF	YES	Au FLASH		
10033854-352FSLF	NO	Au FLASH		
10033854-252TSLF	YES	Au 0.3um MIN.		
10033854-352TSLF	NO	Au 0.3um MIN.		
10033854-252ASLF	YES	Au 0.76um MIN.		
10033854-352ASLF	NO	Au 0.76um MIN.		
10033854-252FB	YES	Au FLASH		
10033854-352FB	NO	Au FLASH		
10033854-252TB	YES	Au 0.3um MIN.	Sn-Pb PLATING	Sn-Pb PLATING
10033854-352TB	NO	Au 0.3um MIN.		
10033854-252AB	YES	Au 0.76um MIN.		
10033854-352AB	NO	Au 0.76um MIN.		
10033854-452FS	YES	Au FLASH		
10033854-552FS	NO	Au FLASH		
10033854-452TS	YES	Au 0.3um MIN.		
10033854-552TS	NO	Au 0.3um MIN.		
10033854-452AS	YES	Au 0.76um MIN.		
10033854-552AS	NO	Au 0.76um MIN.		
10033854-452FB	YES	Au FLASH	Sn-Pb PLATING	Sn-Pb PLATING
10033854-552FB	NO	Au FLASH		
10033854-452TB	YES	Au 0.3um MIN.		
10033854-552TB	NO	Au 0.3um MIN.		
10033854-452AB	YES	Au 0.76um MIN.		
10033854-552AB	NO	Au 0.76um MIN.		

10033854-□ □ □ □ □ LF

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: 10033854-252TSLF

FOR NOT RoHS COMPATIBLE:
THIS "LF" CODE IS "BLANK".
EX: 10033854-452TS

<PACKING METHOD>
R : TAPE REEL
DEFAULT : TRAY

<HOLD DOWN FINISH>
S : Pure Sn
B : Sn-Pb

<CONTACT AREA FINISH>
F : Au FLASH
T : Au 0.3um MIN.
A : Au 0.76um 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

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	projection	title
ltr	ecn no	dr	date	linear	.X ± 0.20	.XX ± 0.10			
D									
				angles	0° ±5°				
				dr	M.Hasegawa	6/29/04	MM		product family 50UF SO-DIMM
				engr	M.Hasegawa	6/29/04			code JP
				chr			scale		size dwg no
				appd			2:1		B 10033854
				sheet index	revision sheet				sheet 4 of

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI:

[10033854-052FSLF](#) [10033854-152FSLF](#)