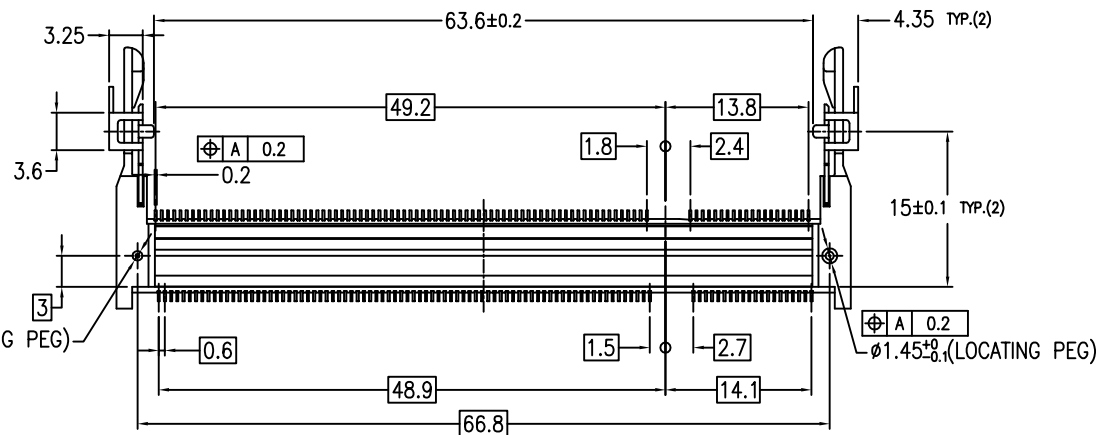
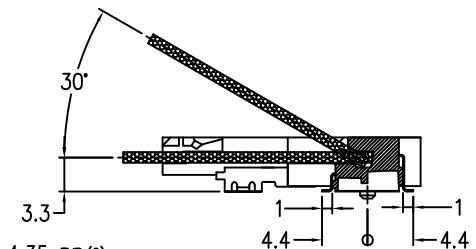
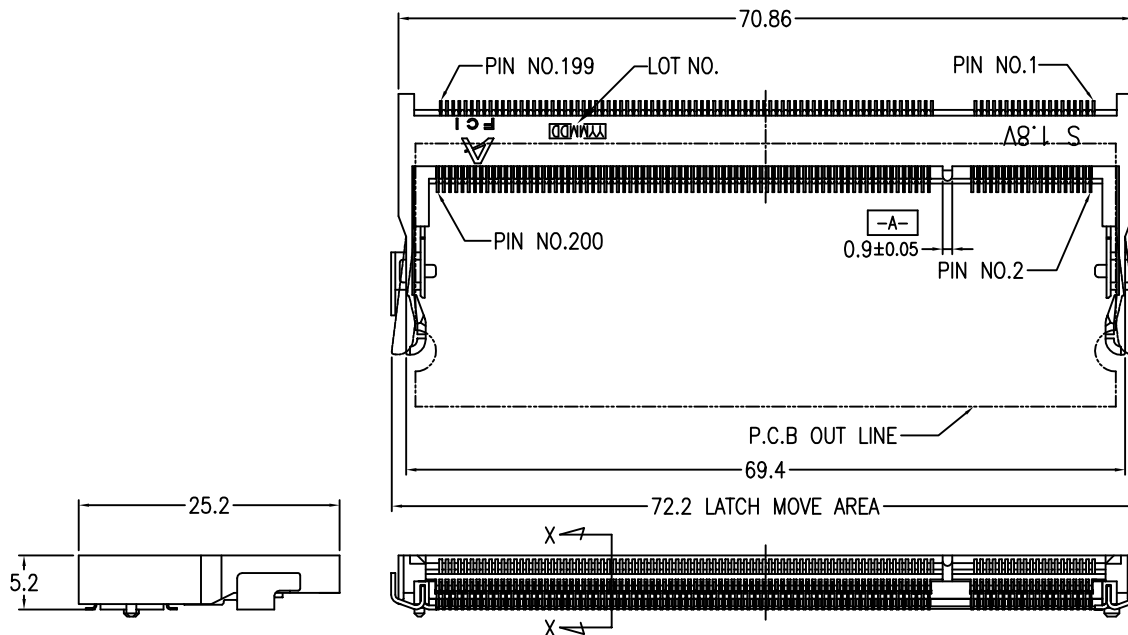




PRODUCT NO.
10033853-*52**



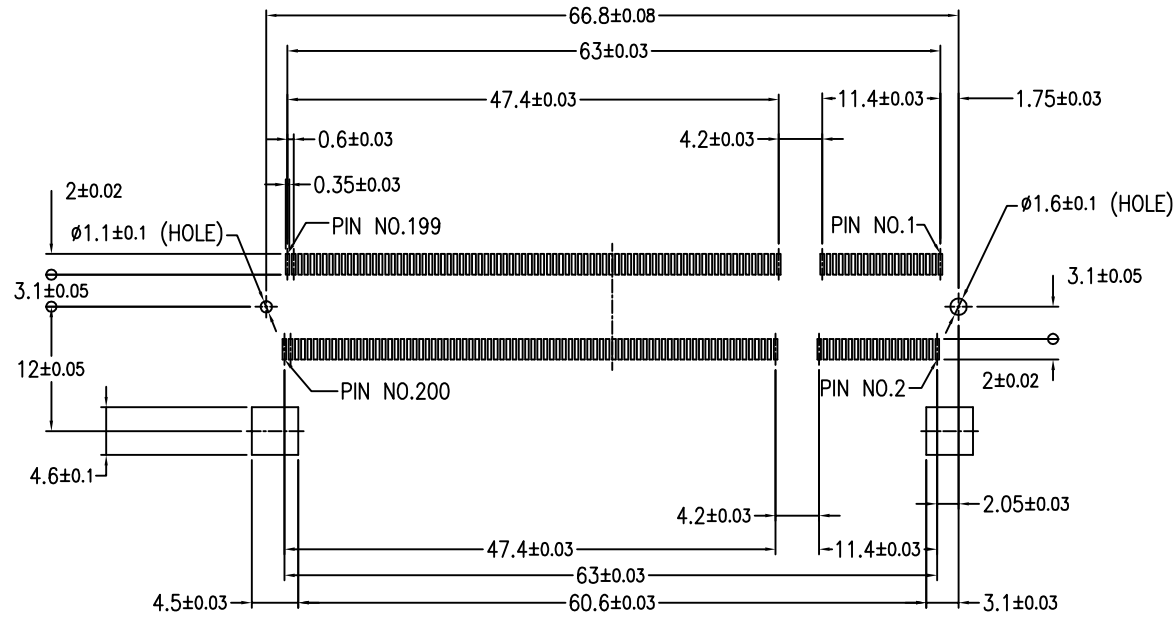
NOTE

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	FCI www.fciconnect.com
ltr	ecn no	dr	date				
2		M H	8/28/'03	linear	.X ± 0.20	projection	title DDR II 0.6 mm PITCH 200 POS. STANDARD TYPE ASS'Y
3		M H	4/2/'04		.XX ± 0.10		
4		M H	6/29/'04	angles	0° ± 5°		product family 50UF SO-DIMM size dwg no 10033853
A	J04-0401	M H	9/28/'04	dr	M.Hasegawa 6/29/'04	MM	
B	T05-0022	R C	11/9/'04	enr	M.Hasegawa 6/29/'04	scale	code JP sheet 1 of 4
C	T05-0229	R C	10/12/'05	chr		2:1	
D	PG08-0333	B L	12/1/'08	appd			
sheet	revision	D	D	D	D		
index	sheet	1	2	3	4		



PRODUCT NO.
10033853-*52**

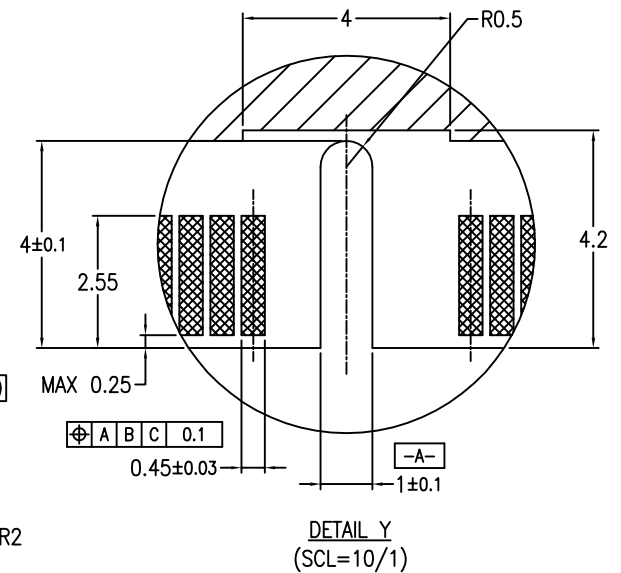
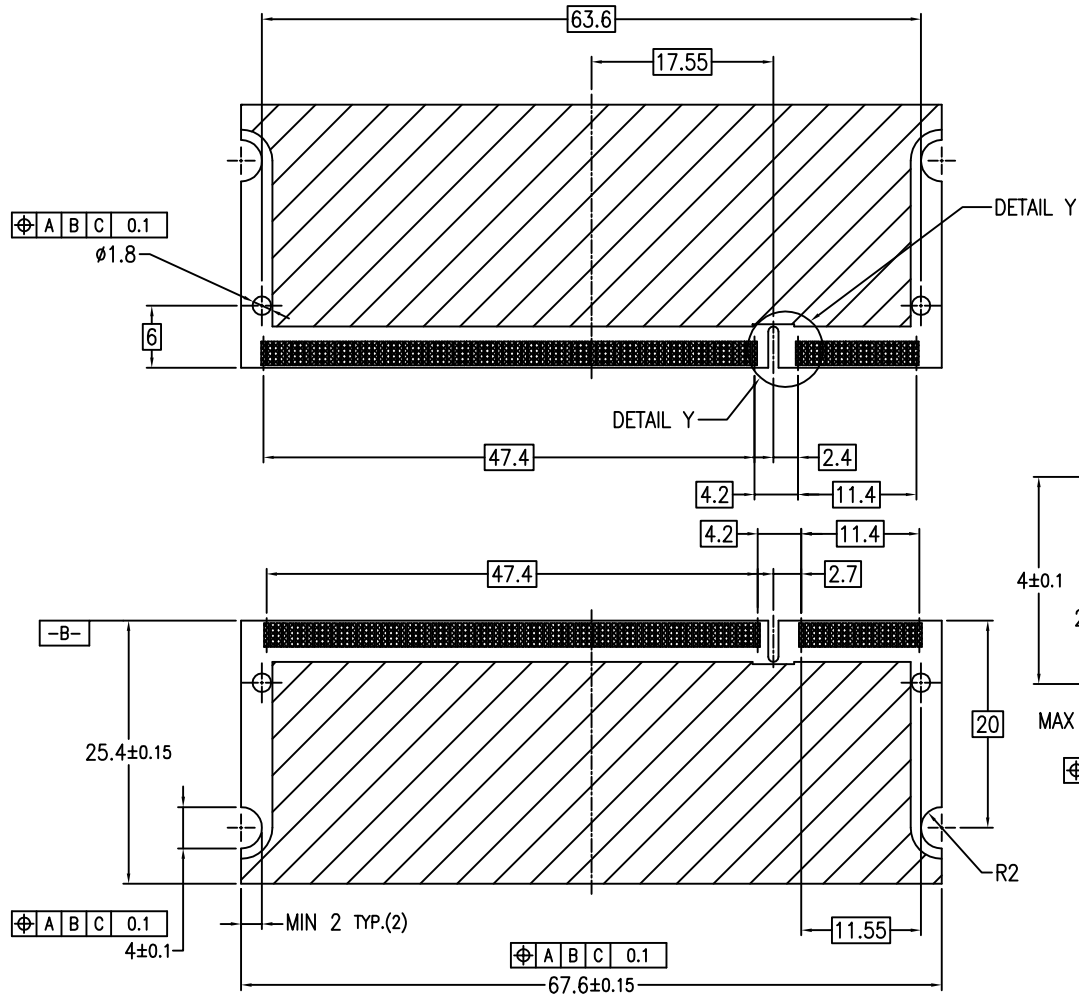
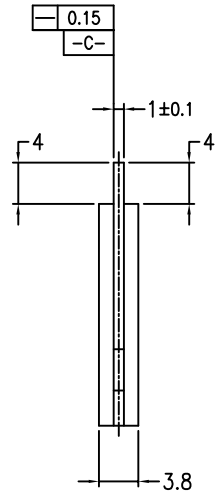


RECOMMENDED MOUNTING P.C.B LAYOUT

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI			
ltr	ecn no	dr	date	linear	.X ± 0.20 .XX ± 0.10		www.fciconnect.com			
D				angles	0° ±5°	projection	title DDR II 0.6 mm PITCH 200 POS. STANDARD TYPE ASS'Y			
				dr	M.Hasegawa 6/29/04	MM				
				enr	M.Hasegawa 6/29/04	scale	product family 50UF SO-DIMM			
				chr		2:1	size dwg no			
				appd			B 10033853			
sheet index	revision sheet									



PRODUCT NO.
10033853-*52**



RECOMMENDED MODULE P.C.B. LAYOUT

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI		
ltr	ecn no	dr	date	linear	.X ± 0.20 .XX ± 0.10		www.fciconnect.com		
D				angles	0° ± 5°	projection	title		
				dr	M.Hasegawa 6/29/04	MM	DDR II 0.6 mm PITCH 200 POS. STANDARD TYPE ASS'Y		
				enr	M.Hasegawa 6/29/04	scale	product family 50UF SO-DIMM		
				chr		2:1	size dwg no		
				appd			B 10033853		
sheet index	revision sheet						code JP		
							sheet 3 of		



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

10033853-□□□□□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 0.3um 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

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: 10033853-252TSLF

FOR NOT Rohs COMPATIBLE:
THIS "LF" CODE IS "BLANK".
EX:10033853-452TS

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		 www.fciconnect.com				
ltr	ecn no	dr	date	linear	.X ± 0.20			projection 	title DDR II 0.6 mm PITCH 200 POS. STANDARD TYPE ASS'Y				
D					.XX ± 0.10								
				angles	0° ±5°				product family 50UF SO-DIMM size dwg no B 10033853				
				dr	M.Hasegawa	6/29/04							
				engr	M.Hasegawa	6/29/04							
				chr			scale 2:1	sheet 4 of					
				appd									
sheet index	revision sheet												