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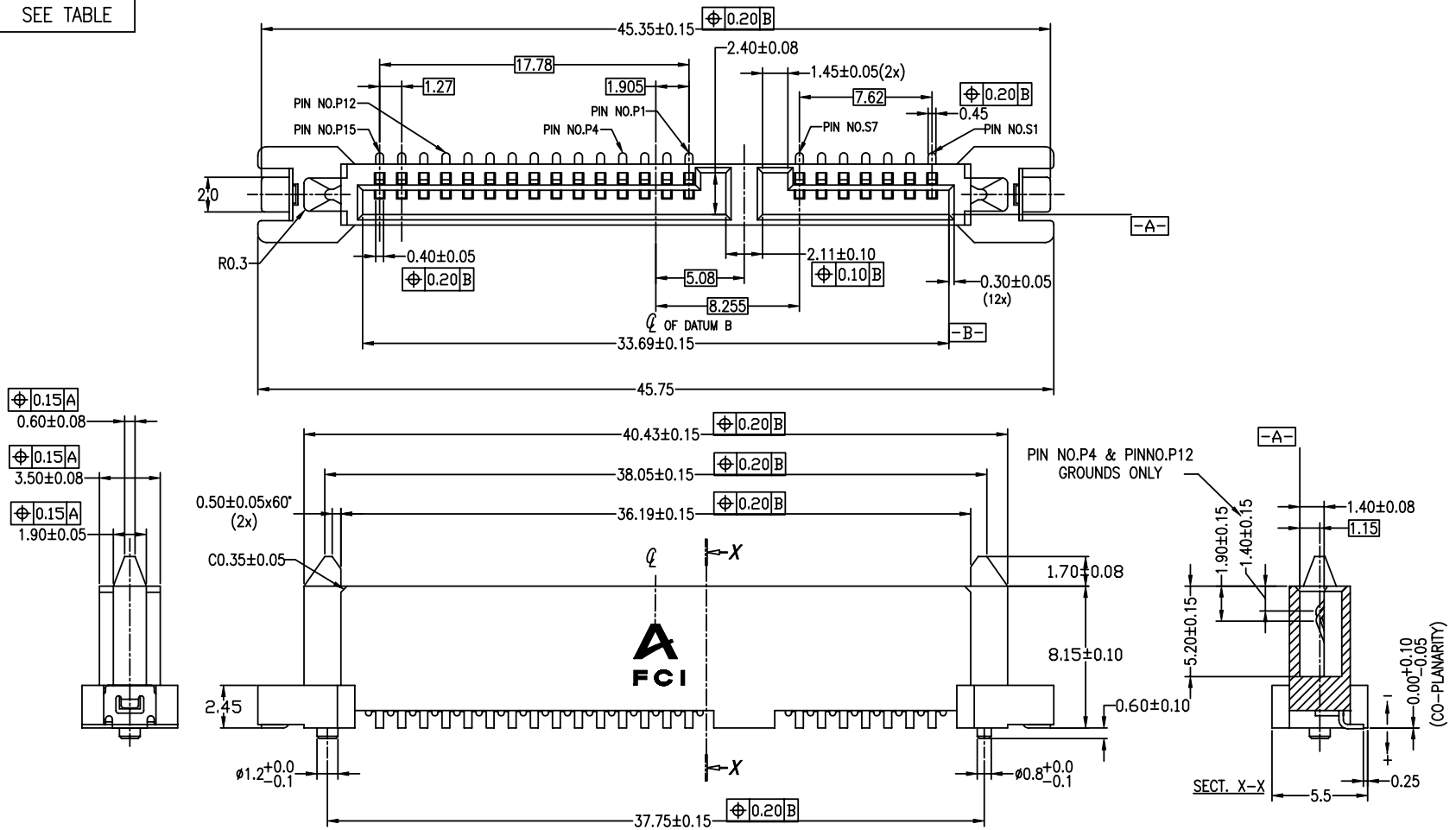
Printed: Feb 17, 2009
STATUS:Released
PDM: Rev:E

PRODUCT NO.

SEE TABLE



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mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.X ± 0.38			projection	title
A	S03-0090	GLL	06/26/03		.XX ± 0.25				S-ATA COMBO RECE. SMT VERTICAL TYPE ASS'Y
B	S03-0162	GLL	10/03/03		.XXX ± 0.15				
C	S04-0084	GLL	04/27/04	angles	0° ±2°				
D	T07-1110	S.LIN	07/04/07	dr	GL LOO	6/26/03		MM	product family SATA / code TWN
E	T08-1035	S.LIN	03/06/08	engr	GL LOO	6/26/03			size A4 / dwg no 59337
				chr	GL LOO	6/26/03		scale NA	sheet 1 of
				appd	JOEY NG	6/27/03			
sheet index	revision sheet	E 1	E 2						cage code

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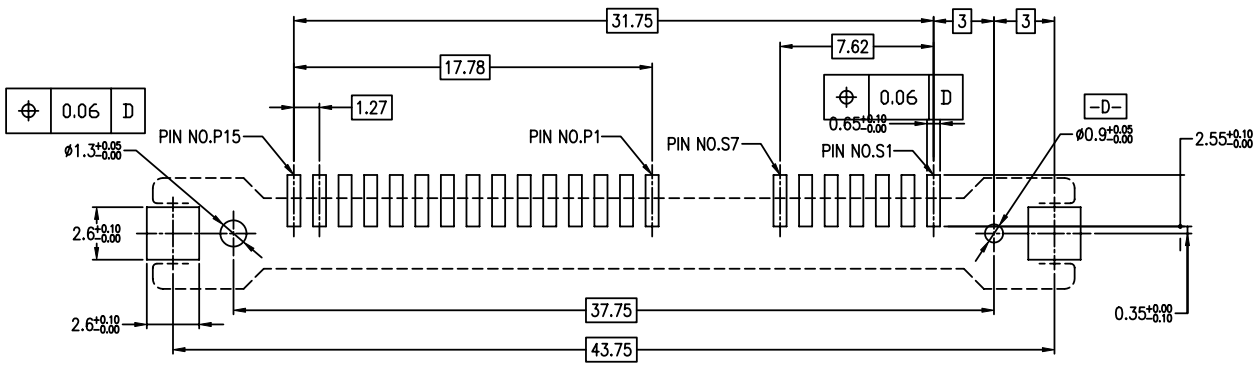
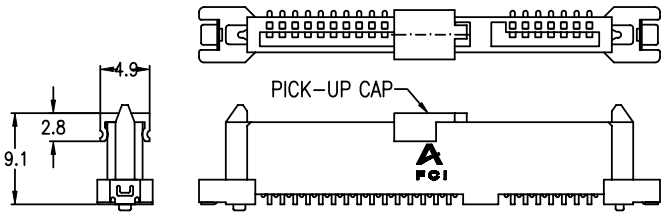


RECOMMENDED MOUNTING LAYOUT
TOLERANCE UNLESS OTHERWISE:±0.1

NOTE
1.THIS PRODUCT MEETS THE SATA SPEC REV.1.0a
2.MATERIAL
1) HOUSING : HIGH TEMP. THERMOPLASTIC, UL94V-0 RATED, BLACK
2) TERMINAL : COPPER ALLOY
3) HOLD DOWN : COPPER ALLOY
3.FINISH
1) TERMINAL : Au PLATING AT CONTACT POINT REFER TO TABLE.
MATT TIN PLATING 1.27IgM/50u" MIN.(SOLDER TAIL)
2) HOLD DOWN : MATT TIN PLATING 1.27IgM/50u" MIN.
4.PACKAGING SPEC: GS-14-840
PRODUCT SPEC: GS-12-194
5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260C FOR 10 SEC.
IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
6. PRODUCT NUMBERING:

59337- 0 0 X X LF
- LEAD FREE
- BLANK : NO CAP
- C : WITH CAP
- 1: 15U" GOLD AT CONTACT AREA
- 2: 30U" GOLD AT CONTACT AREA



PART WITH PICK-UP CAP (XXXXX-XXXCLF)

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mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.X ± 0.38			
A	S03-0090	GLL	06/26/03		.XX ± 0.25		projection	title: S-ATA COMBO RECE. SMT VERTICAL TYPE ASS'Y
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C	S04-0084	GLL	04/27/04	angles	0° ±2°			
D	T07-1110	SLin	07/04/07	dr	GL LOO	6/26/03	MM	product family: SATA; code: TWN
E	T08-1035	SLin	03/06/08	engr	GL LOO	6/26/03		size: A4; dwg no: 59337
				chr	GL LOO	6/26/03	scale: NA	sheet: 2 of
				appd	JOEY NG	6/27/03		
sheet index	revision	E	E					
	sheet	1	2					cage code

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