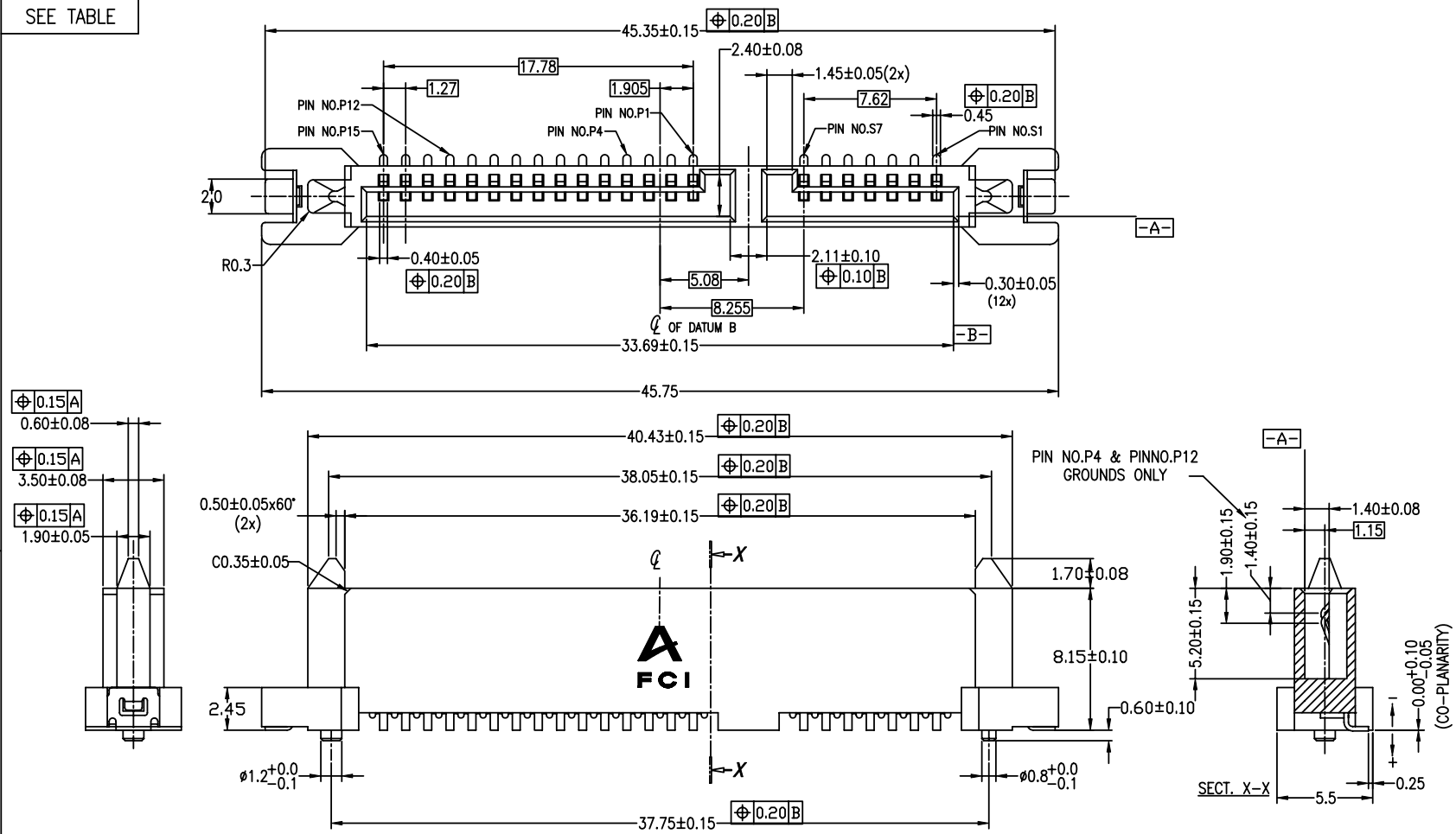
Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.

All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.

PRODUCT NO.

SEE TABLE



CONFIDENTIAL

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com	
ltr	ecn no	dr	date		.X ± 0.38				
A	S03-0090	GLL	06/26/03	linear	.XX ± 0.25		projection	title 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	E	E						
	sheet	1	2						

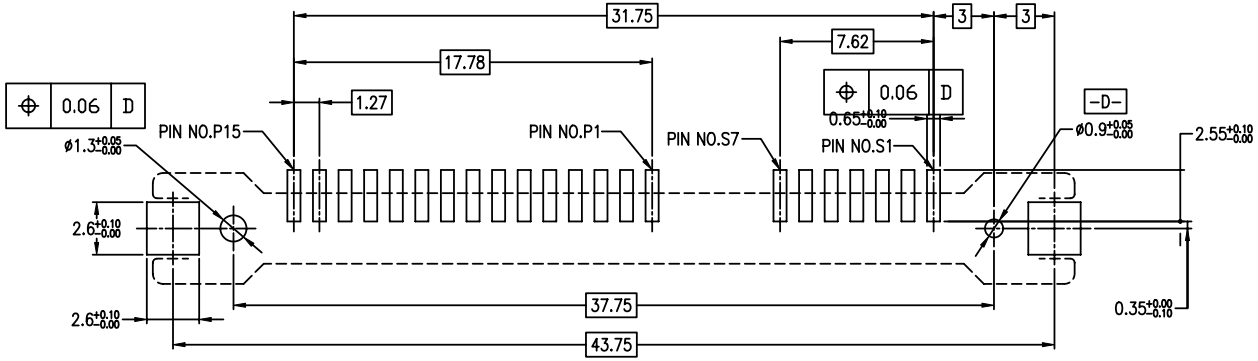
cage code

ACAD

Printed: Feb 17, 2009
STATUS:Released
PDM: Rev:E
Downloaded from Elcodis.com electronic components distributor

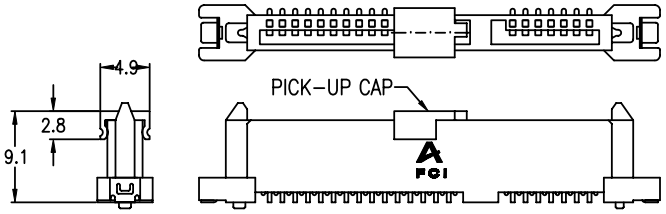
Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Proprieté de c FCI. Droits de reproduction FCI.

All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.



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 1.27μm/50u" MIN.(SOLDER TAIL)
2) HOLD DOWN : MATT TIN PLATING 1.27μm/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)

CONFIDENTIAL

mat'l. code				tolerances unless otherwise specified		
ltr	ecn no	dr	date		.X ± 0.38	
A	S03-0090	GLL	06/26/03	linear	.XX ± 0.25	
B	S03-0162	GLL	10/03/03		.XXX ± 0.15	
C	S04-0084	GLL	04/27/04	angles	0° ±2°	
D	T07-1110	SLin	07/04/07	dr	GL LOO	6/26/03
E	T08-1035	SLin	03/06/08	engr	GL LOO	6/26/03
				chr	GL LOO	6/26/03
				appd	JOEY NG	6/27/03
sheet index	revision	E	E			
	sheet	1	2			

CUSTOMER COPY

projection

MM

scale NA

FCI www.fciconnect.com

title S-ATA COMBO RECE. SMT VERTICAL TYPE ASS'Y

product family SATA | code TWN

size A4 | dwg no 59337 | sheet 2 of

cage code

ACAD

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

Downloaded from Elcodis.com electronic components distributor