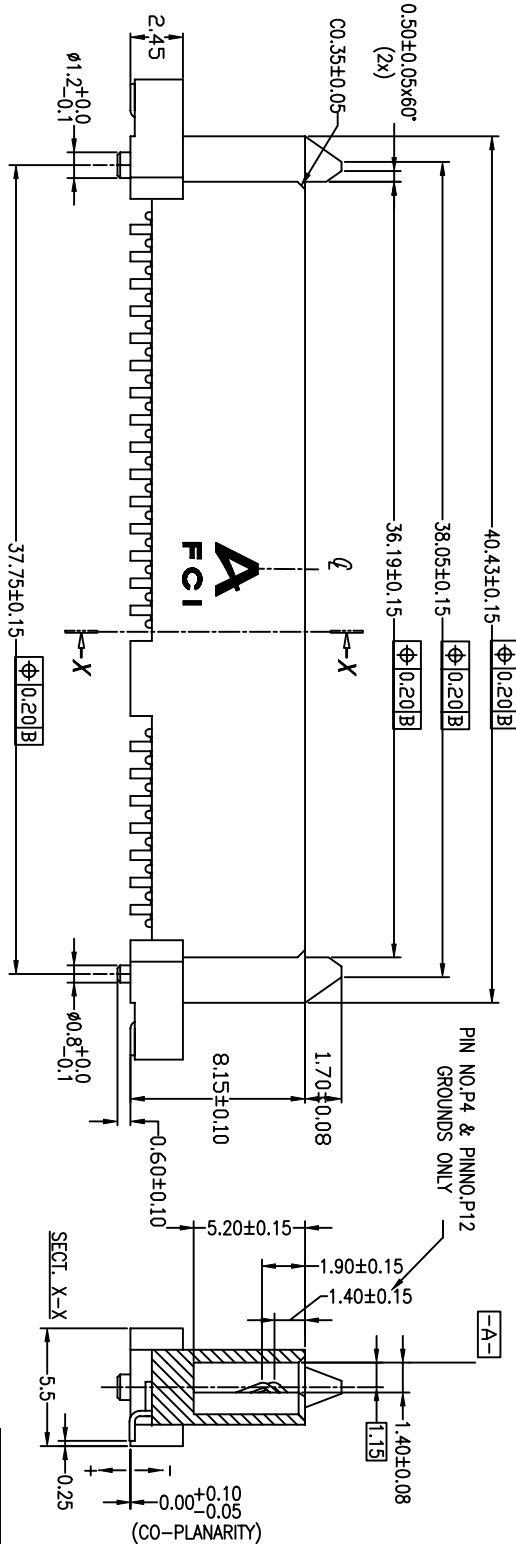
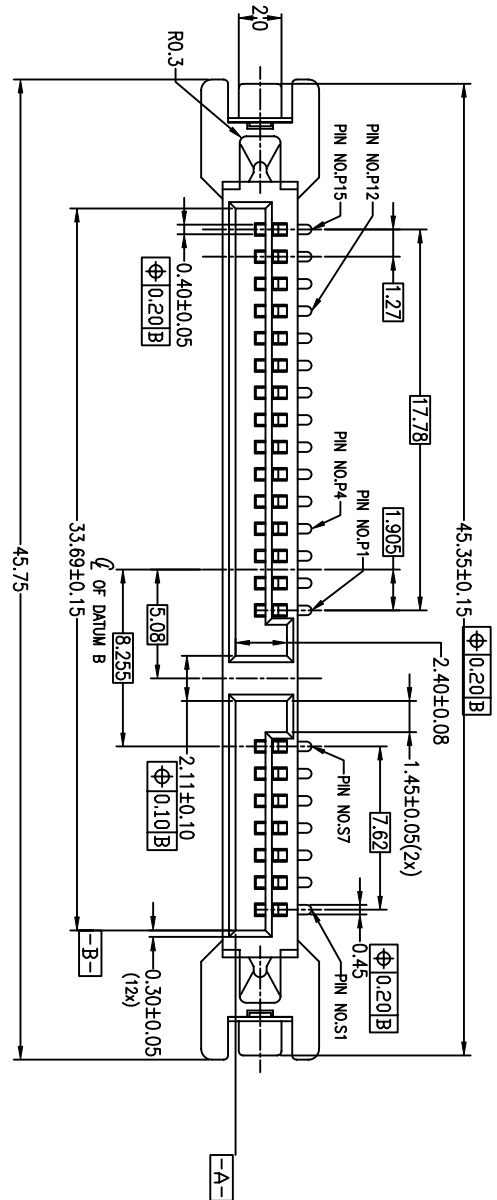




PRODUCT NO.
SEE TABLE



CONFIDENTIAL

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



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product family

SATA

code

TWN

sheet

1 of

size dwg no

59337

1 2

3

4

NOTE
1. THIS PRODUCT MEETS THE SATA SPEC REV. 1.00

2. MATERIAL

- 1) HOUSING : HIGH TEMP. THERMOPLASTIC, UL94V-0 RATED, BLACK
- 2) TERMINAL : COPPER ALLOY
- 3) HOLD DOWN : COPPER ALLOY

1) TERMINAL : Au PLATING AT CONTACT POINT REFER TO TABLE

MATT TIN PLATING 1.27 μ m/50u" MIN.(SOLDER TAIL)

2) HOLD DOWN : MATT TIN PLATING 1.27 μ m/50 μ 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, INFRARED OR VAPOR PHASE REFLOW OVEN.

6. PRODUCT NUMBERING:

59337-00XXLF

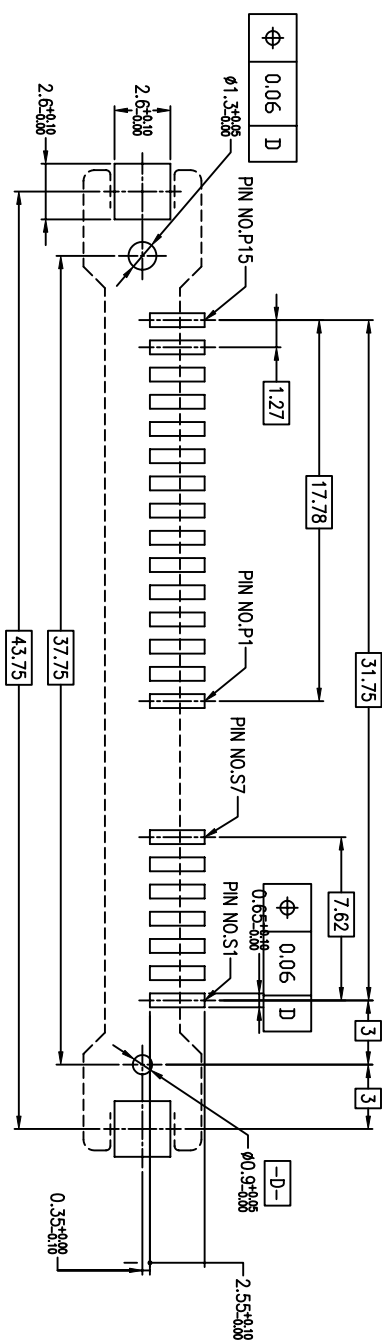
— LEAD FREE

—BLANK : NO CAP

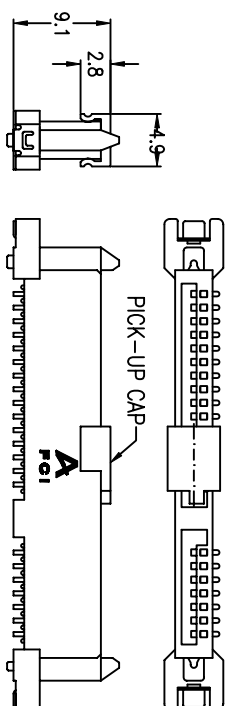
C : WITH CAP

-1: 15U" GOLD AT CONTACT AREA

2: 30U" GOLD AT CONTACT AREA



RECOMMENDED MOUNTING LAYOUT
TOLERANCE UNLESS OTHERWISE SHOWN



PART WITH PICK-UP CAP (XXXXXX-XXXXCLF)

[illegible]

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

SATA

○

TWN	sheet
	2 of