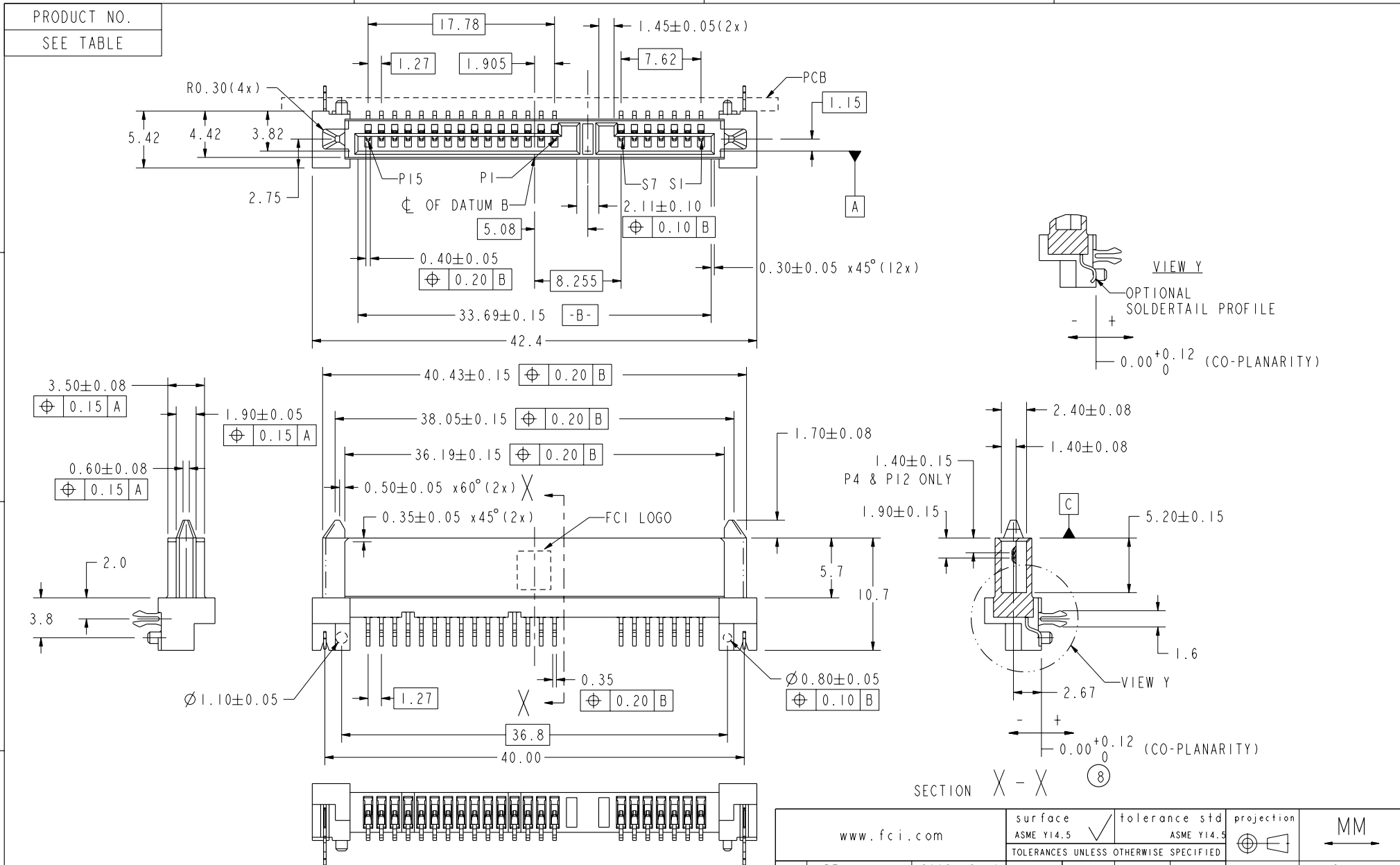




Copyright FCI.

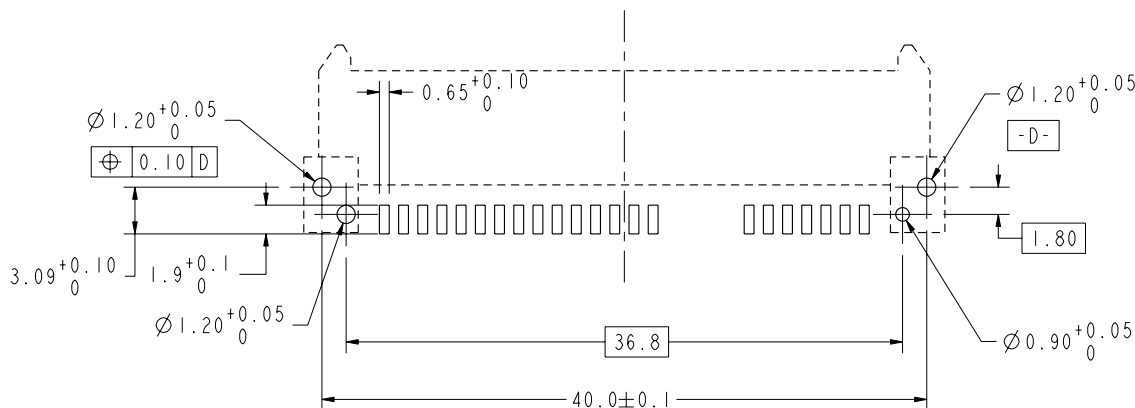


rev	ecn no	dr	date
H	S08-0168	BLLIM	2008-05-30
J	S08-0271	BLLIM	2008-08-19
D	S06-0029	TEO	2006-02-03
E	S07-0048	CWL	2007-02-12
F	S07-0064	CWL	2007-03-02
G	S08-0086	BLLIM	2008-03-25

www.fci.com			surface ASME Y14.5		tolerance std ASME Y14.5		projection 		MM 			
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	JPEH	2003-12-19	ANGULAR LINEAR	0.X ±----		size A4		Scale 2:1				
Eng	BL LIM	2008-08-19		0.XX ±0.20								
Chr	BL LIM	2008-08-19		0.XXX ±----								
Appr	JOEY NG	2008-08-19	2° ±°				ECN		S08-0271			
			Product family					Spec ref				
			title S-ATA COMB RECEPTCLE R/A SMT TYPE ASSY				dwg no 10029364				Rev. J	
			catalog no				CUSTOMER				sheet 1 of 2	

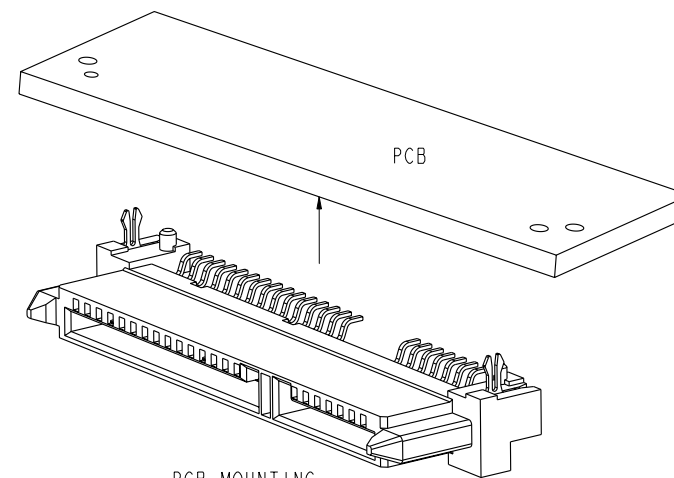
REV F - 2006-04-17

PRODUCT NO.	RECOMMENDED P.C.B. THICKNESS
10029364-001LF	1.6mm
10029364-002LF	1.0mm



RECOMMENDED P.C.B. LAYOUT

TOLERANCE UNLESS OTHERWISE ± 0.10



NOTES:-

- MATERIAL:
 - HOUSING : HIGH TEMP. THERMOPLASTIC, UL 94V-0
COLOR : BLACK
 - TERMINAL : COPPER ALLOY
 - HOLD DOWN : COPPER ALLOY
- FINISH:
 - TERMINAL : 30u" GOLD PLATING (CONTACT POINT)
OVER 50u" MIN NICKEL
 - SOLDER TAIL : 100u" MIN TIN OVER 50u" NICKEL
 - HOLD DOWN : 100u" MIN TIN OVER 50u" NICKEL
- TRUE POSITION APPLY AT TERMINAL TIP
- THE STANDARD PACKAGING IS IN TRAY.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- PART NUMBERS ENDING IN "LF" ARE MEANT FOR LEAD-FREE IDENTIFICATION. P/N XXXXXXXX-XXXLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX-XXX
- A Δ SYMBOL WILL BE PLACED NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

FCI	title	S-ATA COMB RECEPTCLE	dwg no	10029364	Rev.	J
	R/A SMT TYPE ASSY					
	catalog no		CUSTOMER	sheet 2 of 2		