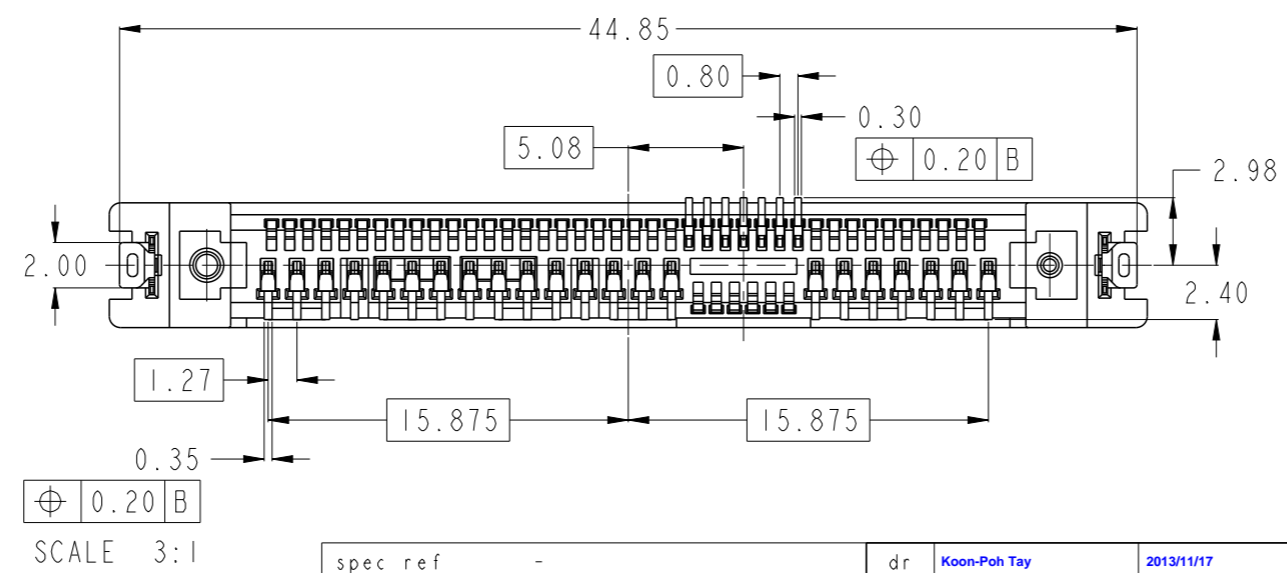
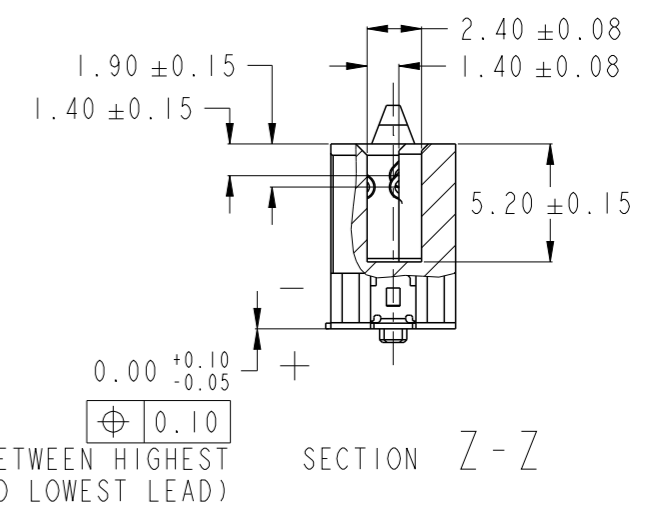
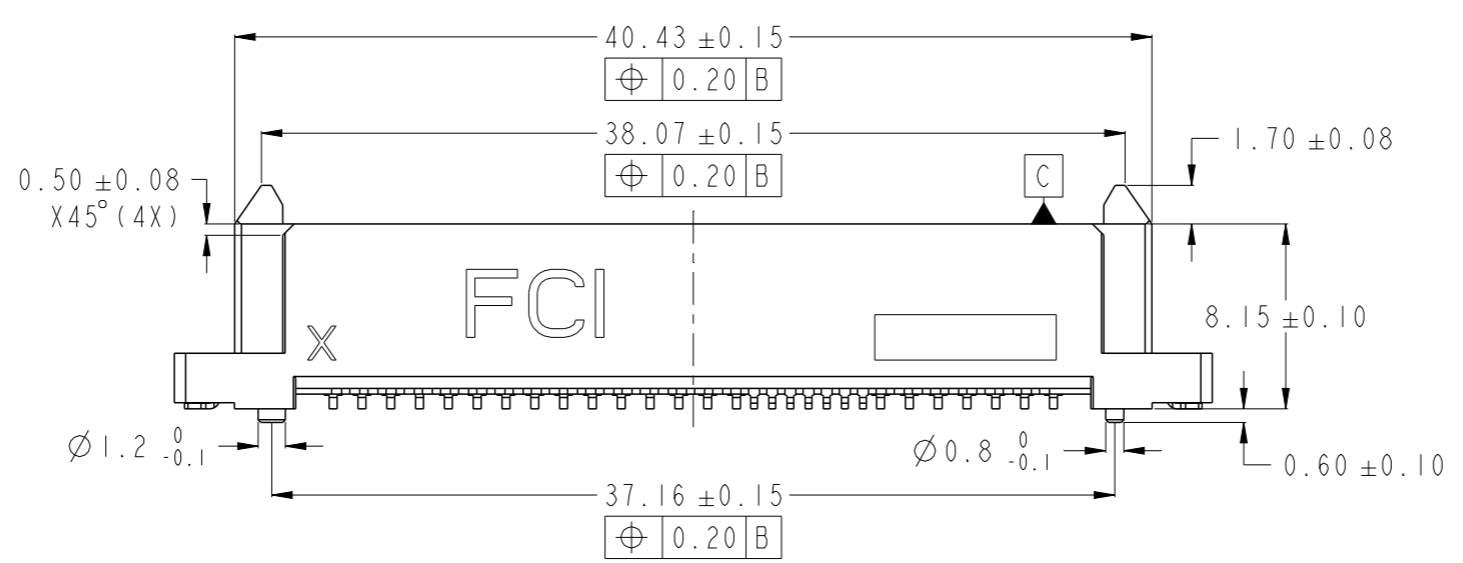
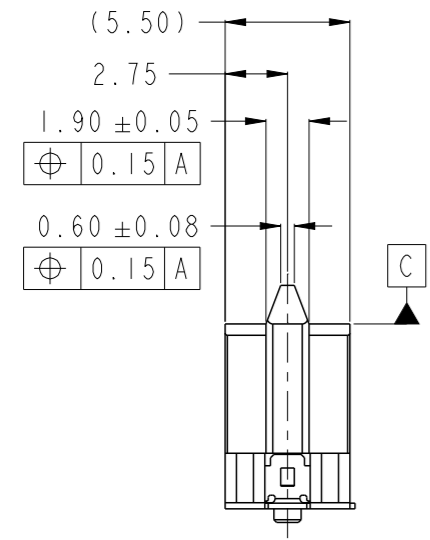
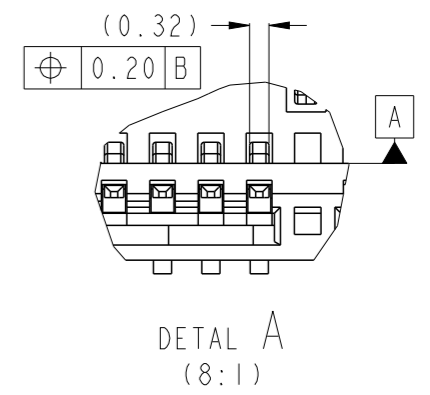
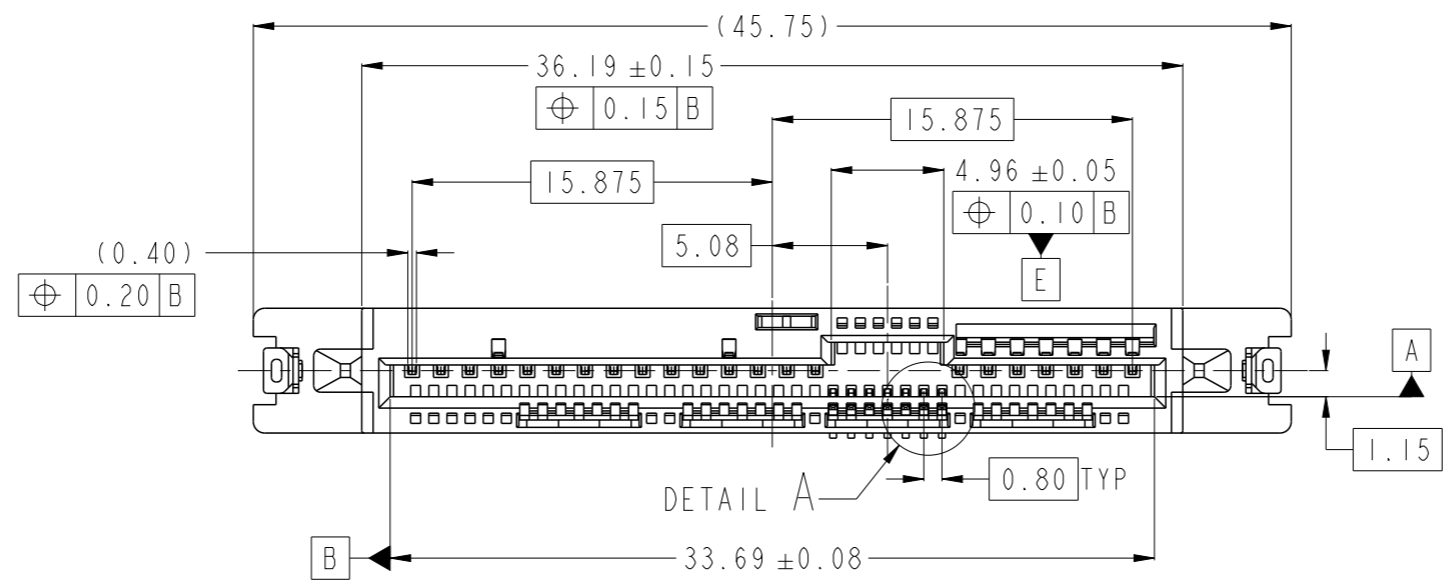


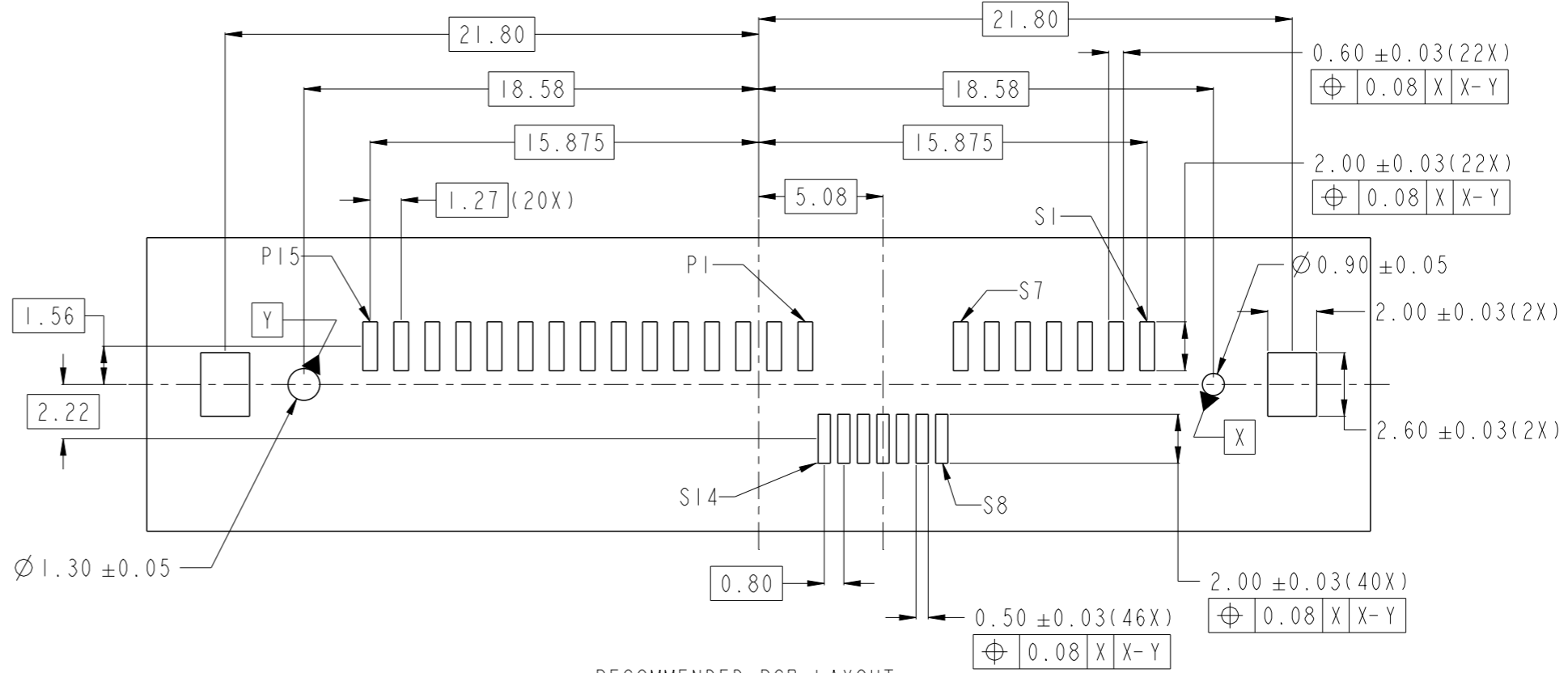
PRODUCT No.  
SEE TABLE



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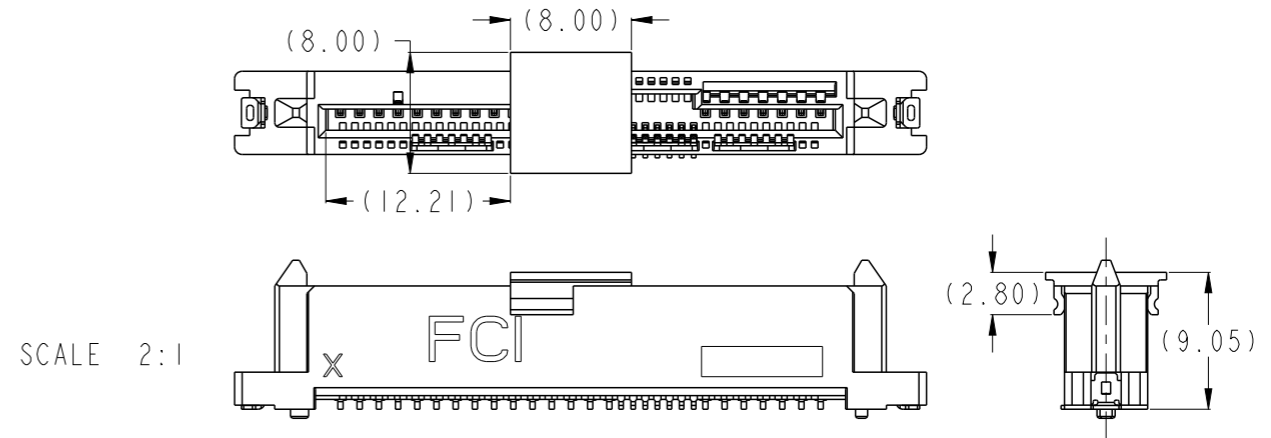
spec ref	-	dr	Koon-Poh Tay	2013/11/17	projection	MM	size	A3	scale	1:1										
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Koon-Poh Tay	2013/11/17			ecn no	-	rel level	Released										
surface	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.30</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±0.20</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±-</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table>	linear	0.X	±0.30				0.XX	±0.20		0.XXX	±-	angular	0°	±2°	appr	Chen-Hong Tan	2013/11/17	product family	-
linear	0.X	±0.30																		
	0.XX	±0.20																		
	0.XXX	±-																		
angular	0°	±2°																		
					SAS RECEPTACLE VERTICAL SMT		dwg no	10127070	rev	A										
		www.fci.com			cat. no.	-	Product - Customer Drw		sheet 1 of 2											

PRODUCT No.	PLATING	PICK UP CAP	PACKAGING	REMARKS
10127070-001LF	NOTE 2	NO	TRAY	NOTE 5
10127070-001CLF		YES		
10127070-001TRLF		NO	TAPE & REEL	
10127070-001C-TRLF		YES		



RECOMMENDED PCB LAYOUT  
SCALE 4:1

- NOTES:
- MATERIAL:
    - HOUSING HIGH TEMP THERMOPLASTIC, UL 94V-0  
COLOUR: BLACK
    - TERMINAL: COPPER ALLOY
    - HOLD DOWN: COPPER ALLOY
  - FINISH:
    - TERMINAL: 30u" Au PLATING (CONTACT POINT)  
OVER 50u" NICKEL
    - SOLDER TAIL: 100u" MIN Sn OVER 50u" NICKEL
    - HOLD DOWN: 100u" MIN Sn OVER 50u" NICKEL
  - THE STANDARD PACKAGING IS IN TRAY UNLESS OTHERWISE SPECIFIED
  - 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-47-0004.
  - A  $\triangle$  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



SCALE 2:1

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spec ref	-	dr	Koon-Poh Tay	2013/11/17	projection	MM	size	A3	scale	1:1											
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Koon-Poh Tay	2013/11/17			ecn no	-	rel level	Released											
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		www.fci.com		cat. no.	Product - Customer Drw			sheet 2 of 2													