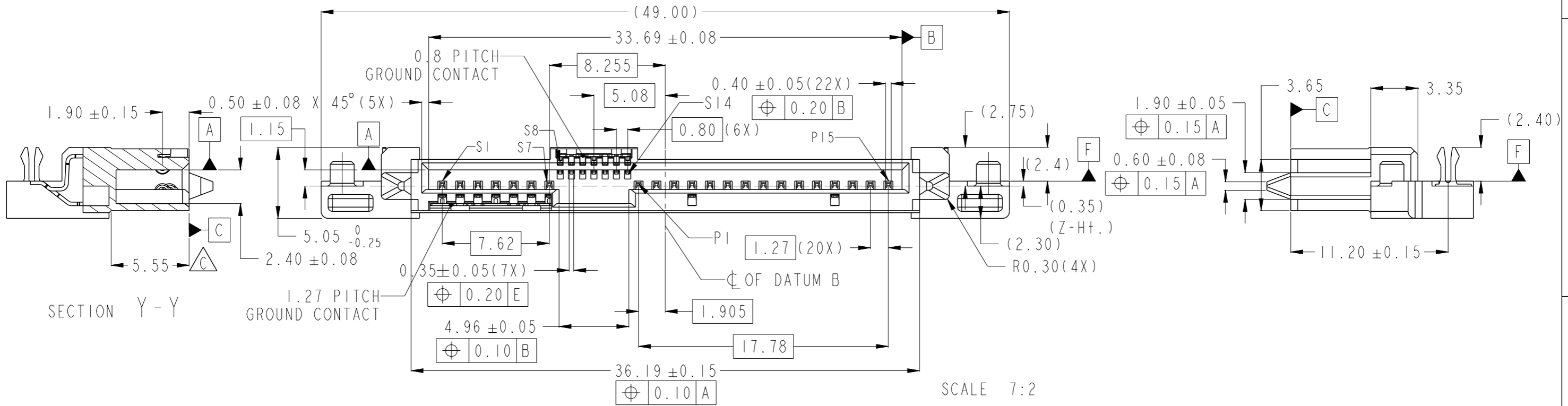
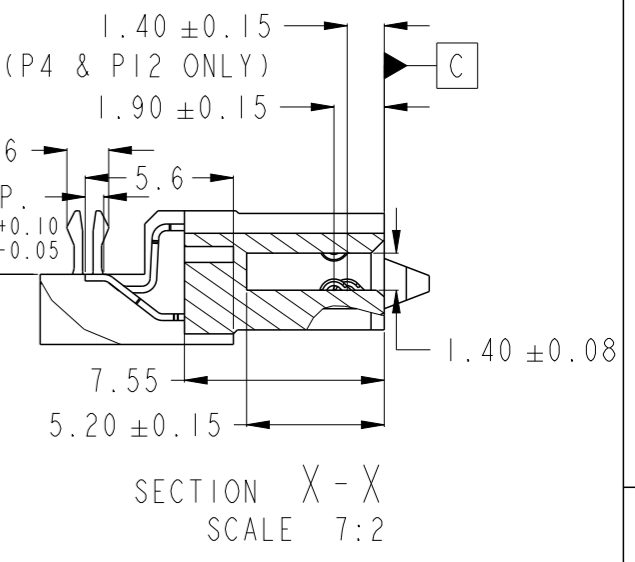
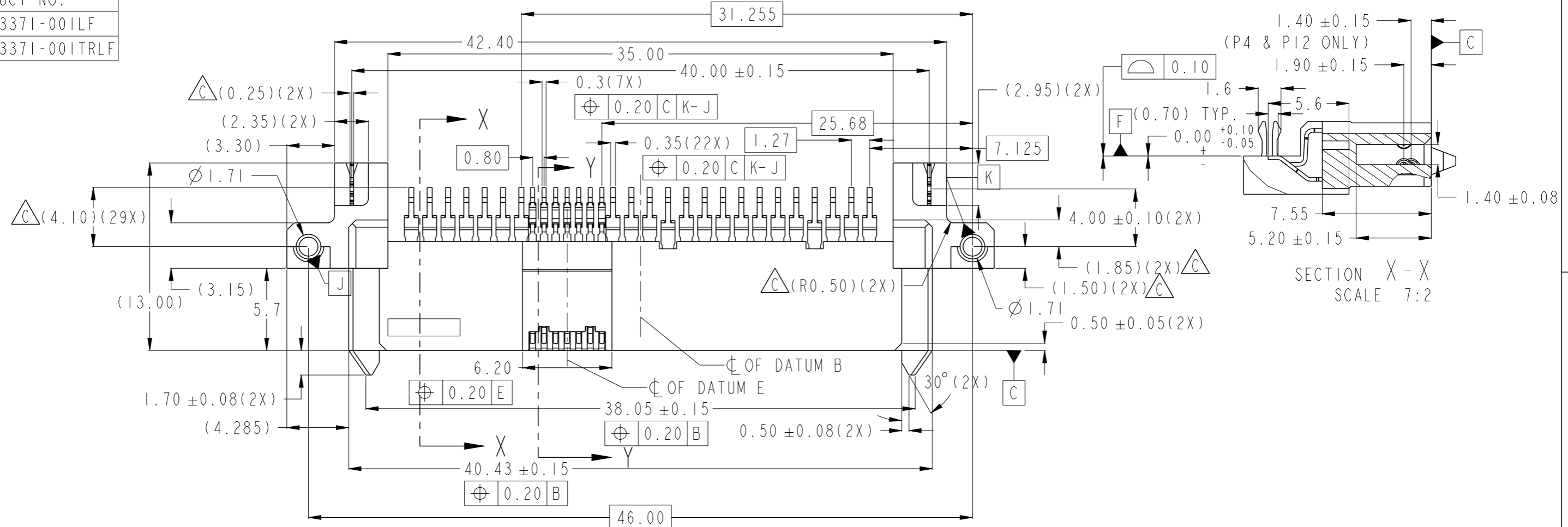


PRODUCT NO.  
10123371-001LF  
10123371-001TRLF

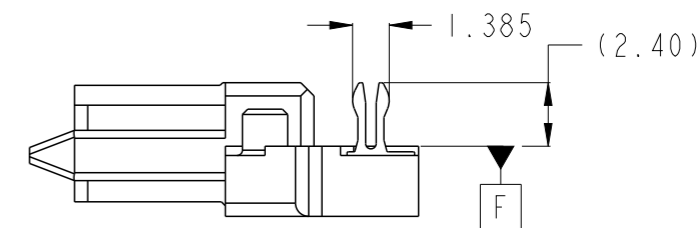
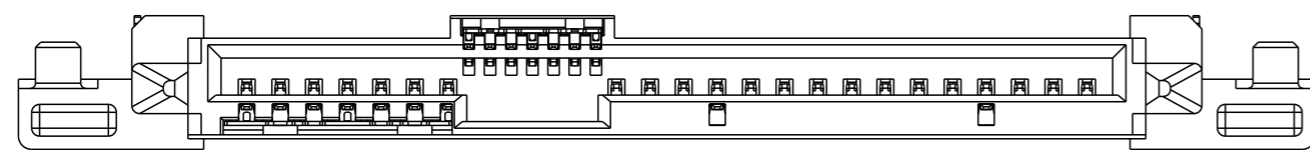
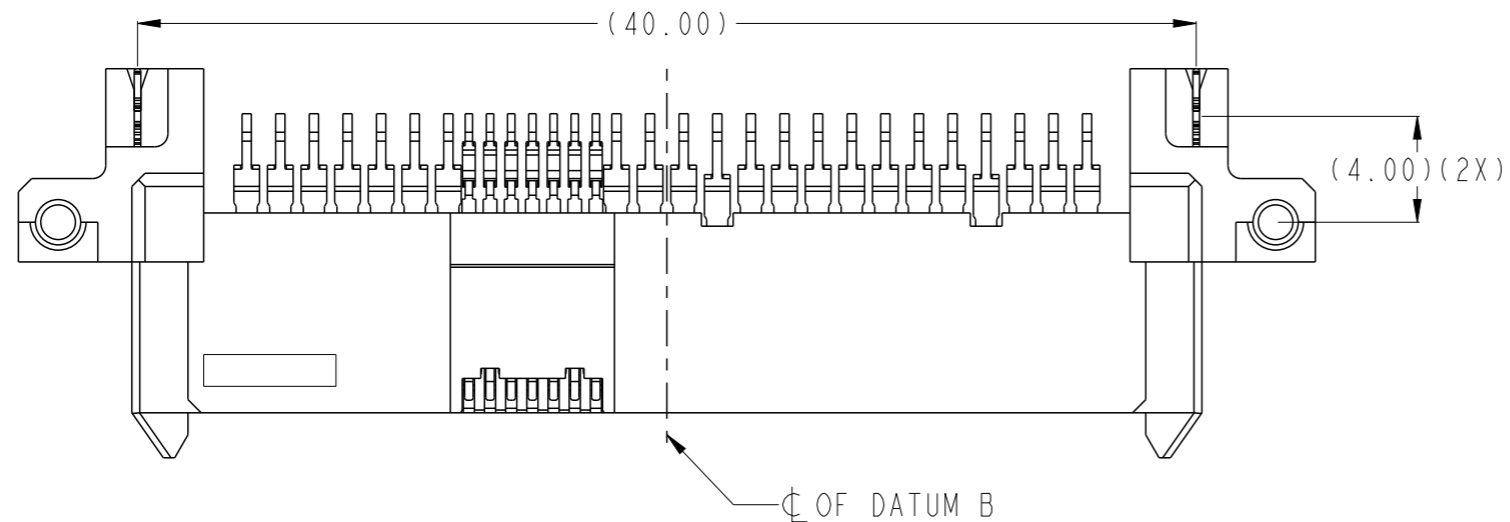


spec ref	-	dr	Jeffrey Lim	2014/12/17	projection	MM	size	A3	scale	7:2							
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Jeffrey Lim	2018/07/31			ecn no	ELX-S-30826-1	rel level	Released							
surface	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±</td> </tr> <tr> <td></td> <td>0.XX</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.XX		±0.20		0.XXX	±	angular	0°	±2°	chr
linear	0.X	±															
	0.XX	±0.20															
	0.XXX	±															
angular	0°	±2°															
		appr	Koon-Poh Tay	2018/08/15			cat. no.	Product - Customer Drw		sheet 1 of 3							
					<b>Amphenol FCI</b>		12G SAS RECEPTACLE R/A ASSY, Z-HT. 0.35		dwg no 10123371	rev C							

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Amphenol FCI

Creo File - REV E - 2016-02-12

PRODUCT NO.  
10123371-002LF  
10123371-002TRLF

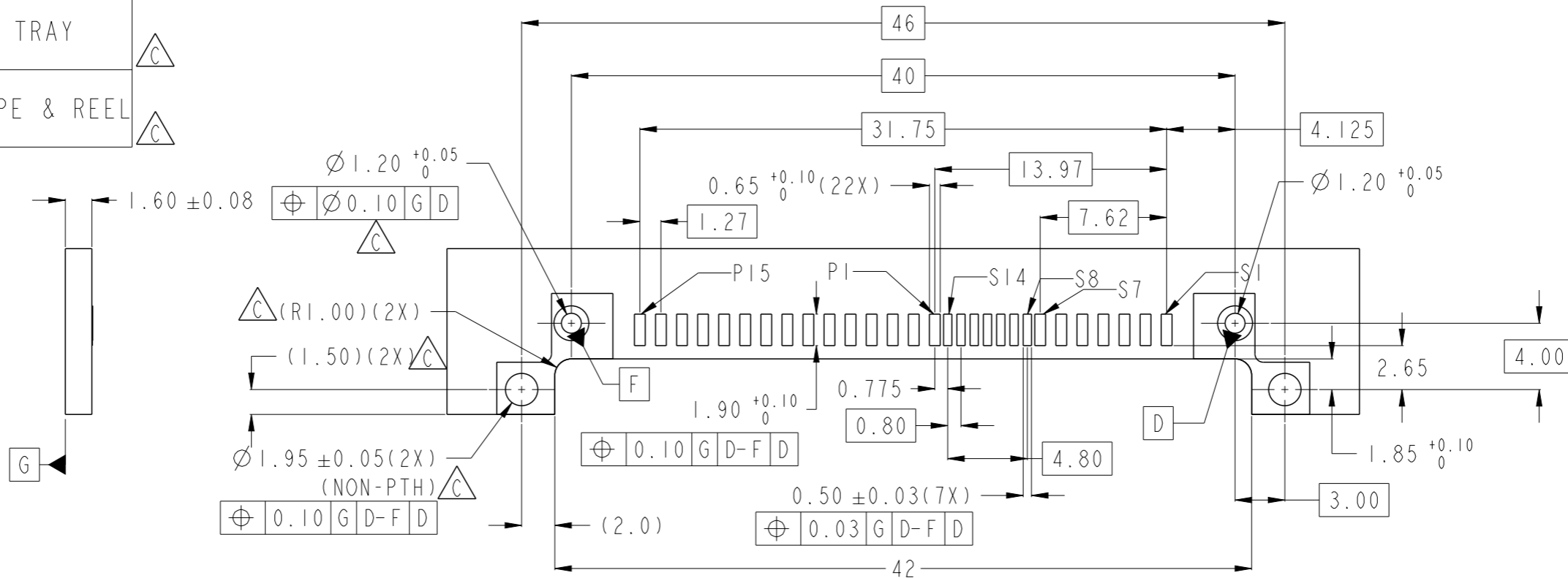


SCALE 7:2

FOR MORE DIMENSIONS, REFER TO -001LF

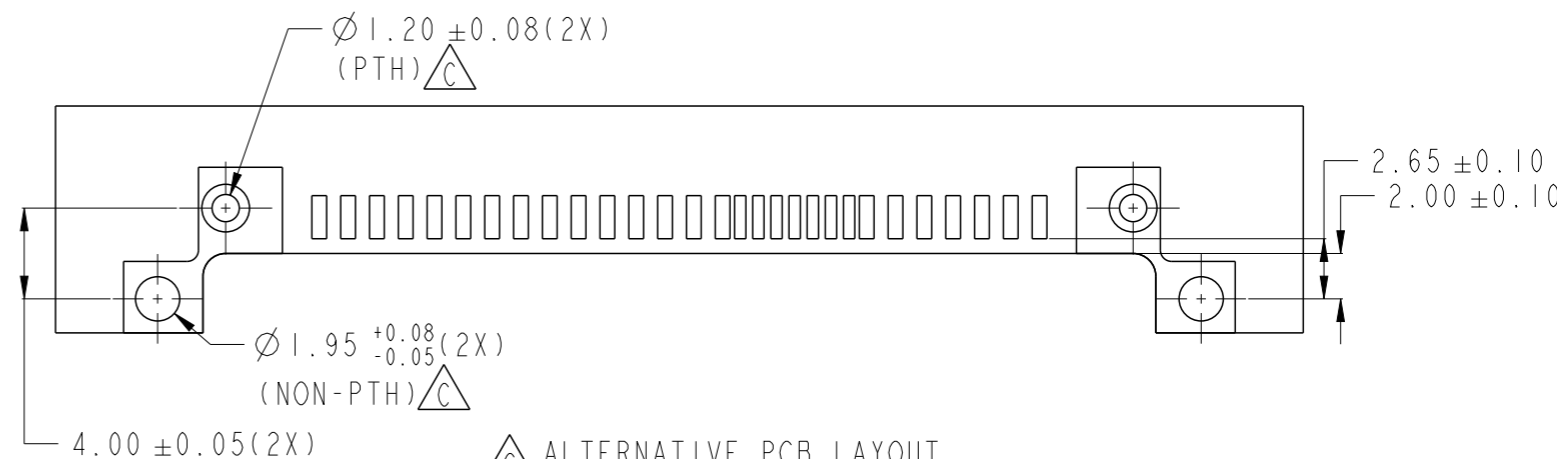
spec ref	-	dr	Jeffrey Lim	2014/12/17	projection	MM	size	A3	scale	1:1												
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Jeffrey Lim	2018/07/31			ecn no	ELX-S-30826-1														
-		chr	-	-			rel level	Released														
surface	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>± -</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.XX	±0.20		0.XXX	± -	angular	0°	±2°	appr	Koon-Poh Tay	2018/08/15	product family		rel level	Released		
linear	0.X	± -																				
	0.XX	±0.20																				
	0.XXX	± -																				
angular	0°	±2°																				
-		Amphenol FCI	12G SAS RECEPTACLE			dwg no	10123371			rev	C											
-			R/A ASSY, Z-HT. 0.35			cat. no.	Product - Customer Drw			sheet 2 of 3												

PRODUCT NO.	PACKAGING
10123371-001LF	TRAY
10123371-002LF	
10123371-001TRLF	TAPE & REEL
10123371-002TRLF	



SCALE 3:1  
 RECOMMENDED PCB LAYOUT  
 (GENERAL TOLERANCE:  $\pm 0.05$ )

- NOTES:
- MATERIALS:
    - HOUSING: HIGH TEMP THERMOPLASTIC, UL 94V-0, COLOUR: BLACK
    - TERMINAL, FORK-LOCK CLIP AND GROUND CONTACT: COPPER ALLOY
  - FINISH:
    - TERMINAL: 30 $\mu$ " MIN Au PLATING (CONTACT POINT) OVER 50 $\mu$ " MIN NICKEL
    - SOLDER TAIL: 100 $\mu$ " MIN TIN OVER 50 $\mu$ " MIN NICKEL
    - FORK-LOCK CLIP: 100 $\mu$ " MIN TIN OVER 50 $\mu$ " MIN NICKEL
  - PRODUCT SPECIFICATION : GS-12-1120
  - PACKAGING SPECIFICATION: GS-14-841(TRAY); GS-14-966(TAPE & REEL)
  - THIS PRODUCT IS COMPLY WITH SFF-8680 SPECIFICATION
  - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
  - THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN
  - A SYMBOL  $\triangle C$  WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION



$\triangle C$  ALTERNATIVE PCB LAYOUT  
 (REFER TO RECOMMENDED PCB LAYOUT FOR UNSPECIFIED DIMENSIONS)

SCALE 3:1

spec ref	-	dr	Jeffrey Lim	2014/12/17	projection	MM	size	A3	scale	1:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Jeffrey Lim	2018/07/31		← →	ecn no	ELX-S-30826-1	rel level	Released
surface	linear	chr	-	appr			Koon-Poh Tay	2018/08/15		product family
	angular	0°	$\pm 2^\circ$	Amphenol FCI		12G SAS RECEPTACLE	dwg no	10123371	rev	C
						R/A ASSY, Z-HT. 0.35				
						cat. no.	-	Product - Customer Drw	sheet 3 of 3	