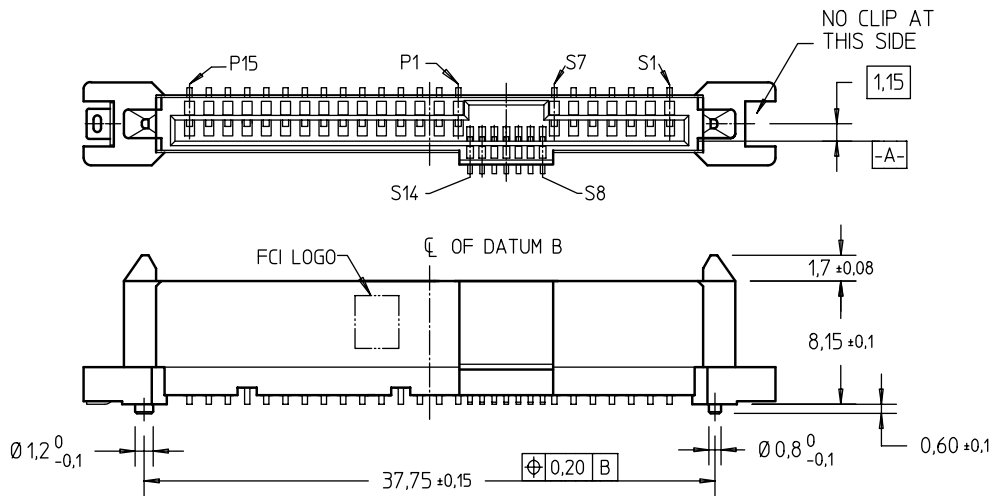




PRODUCT NO	METAL CLIP	PLATING	PICK-UP CAP	PACKAGING	REMARKS	PRODUCT NO	PLATING
10031567-002LF	1 PC	NOTE 2	NO	TRAY	⑧	10031567-402LF	NOTE 11
10031567-002CLF			YES		④.⑧	10031567-402CLF	
10031567-002C-TRLF			YES	TAPE & REEL	④.⑥.⑧	10031567-402C-TRLF	

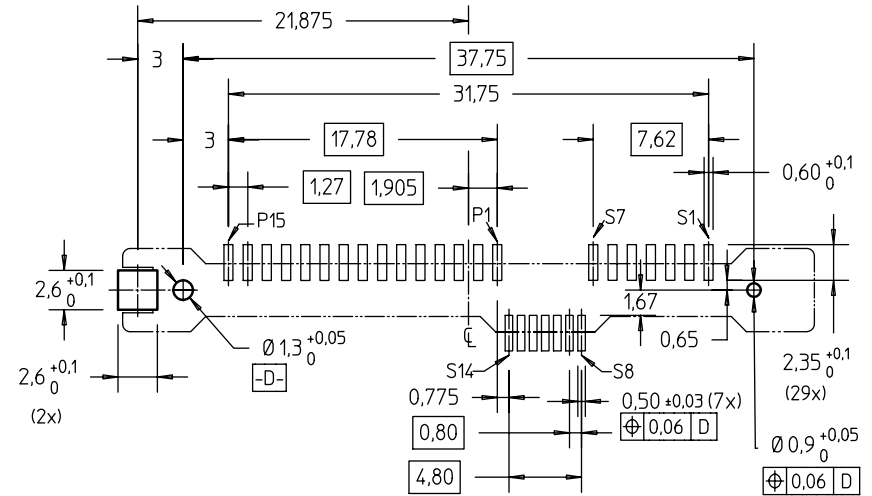
NOTE 11



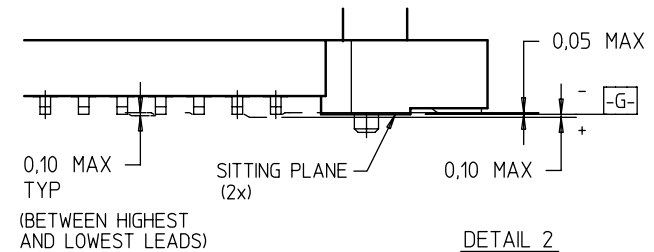
NOTES:  
ALL OTHER DIMENSIONS, REFER TO SHEET 1.

NOTES:

- ⑤ THE STD PACKAGING IS IN TRAY UNLESS OTHERWISE SPECIFIED.
- ⑥ PART NUMBER WITH SUFFIX "-TR" MEANS FOR TAPE & REEL PACKAGING (E.G. P/N XXXXXXXX-XXC-TRLF).
- 7 THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- ⑧ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- ⑨ PART NUMBERS ENDING IN "LF" MEANS FOR NOTE 8 LEAD FREE IDENTIFICATION
  - (i) XXXXXXXX-XXLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX-XXX
  - (ii) XXXXXXXX-XXCLF IS EQUIVALENT TO P/N XXXXXXXX-XXC
  - (iii) XXXXXXXX-XXC-TRLF IS EQUIVALENT TO P/N XXXXXXXX-XXC-TR
- ⑩ A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.
- ⑪ FINISH :
  - 1) TERMINAL : 15u" GXT PLATING (CONTACT POINT) OVER 50u" NICKEL
  - 2) SOLDER TAIL : 100u" min Sn OVER 50u" NICKEL
  - 3) HOLD DOWN : 100u" min Sn OVER 50u" NICKEL



RECOMMENDED PCB LAYOUT



DETAIL 2  
S : 3/1

mat'l. code				surface ISO 1302	tolerance ISO 406 ISO 1101	projection 	product family SAS		
ltr	ecn no	dr	date	tolerances unless otherwise specified			title SAS RECEPTACLE VERTICAL SMT TYPE ASSY		
L				angles	linear	mm	scale 2 : 1		
				± 2°					
				dr	GL L00	2004-02-27	dwg no		
				enrg	GL L00	2004-02-27	10031567		
				chr	GL L00	2009-12-10	sheet 2 of 3		
				appd	JOEY NG	2009-12-10	A4		
sheet index				revision	sheet	1	type		
							CUSTOMER		
							Drawing		

This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI.  
Copyright FCI.



FCIconnect.com

FCI CONFIDENTIAL

PRODUCT NO	METAL CLIP	PLATING	PICK-UP CAP	PACKAGING	REMARKS
10031567-404C-TRLF	1 PC	NOTE 11	YES	CUSTOM-MADE TAPE & REEL	④.⑥.⑧



mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family SAS			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
L				angles	linear	= ±0.20		mm 		SAS RECEPTACLE VERTICAL SMT TYPE ASSY			
				± 2°				scale 2 : 1					
				dr	GL L00	2009-12-10				dwg no		sheet 3 of 3	size
				enr	GL L00	2009-12-10				10031567		A4	
				chr	GL L00	2009-12-10							
				appd	JOEY NG	2009-12-10							
sheet index	revision sheet	1									type CUSTOMER Drawing		