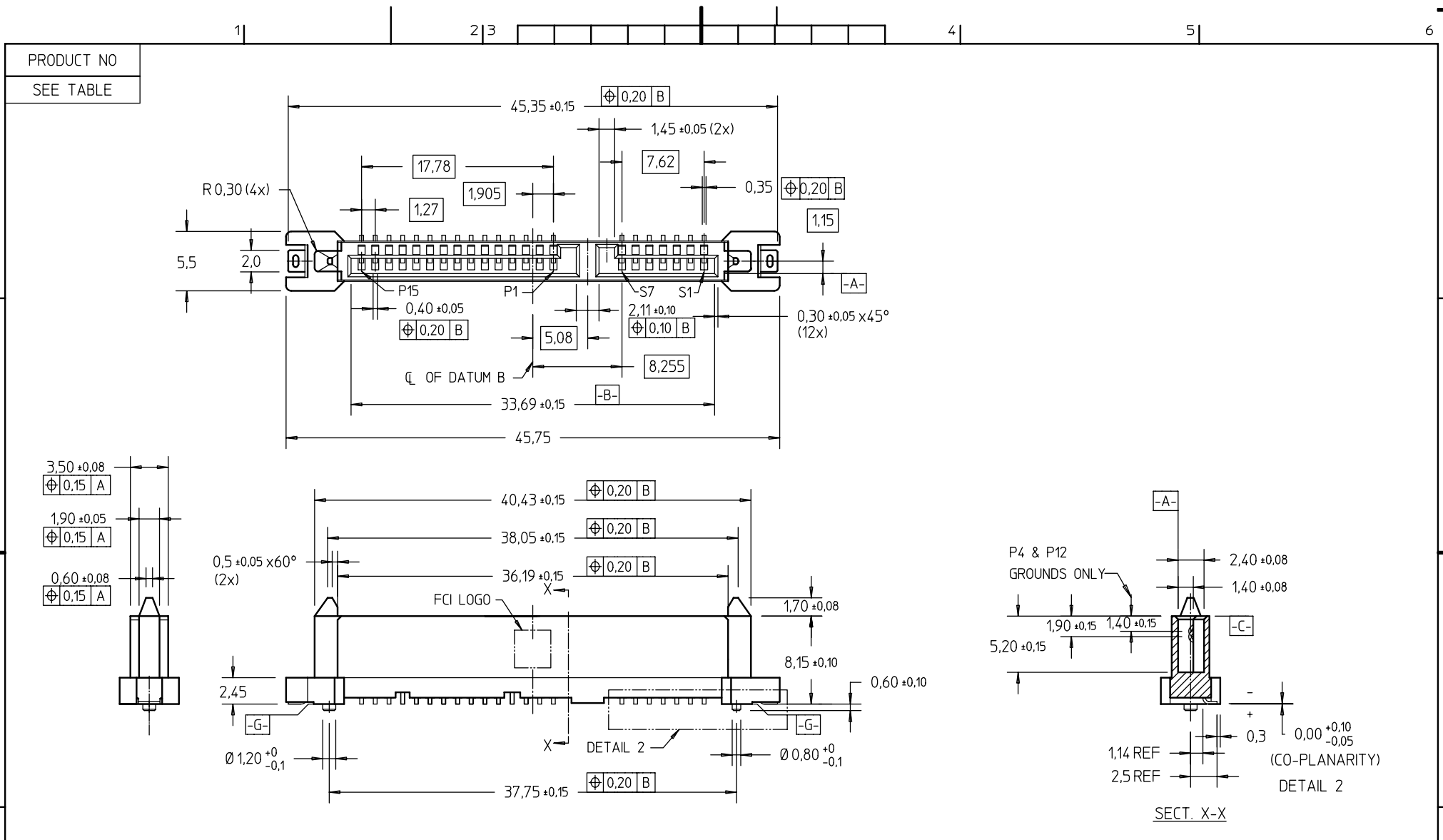


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mat'l. code		surface ISO 1302		tolerance ISO 406 ISO 1101		projection ISO 1302		product family S-ATA	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title S-ATA COMB RECEP VERTICAL SMT TYPE ASSY	
A	S04-0027	GLL	2004-02-27	angles	linear	= ± 0.20		sheet 1 of 2	
B	S04-0078	GLL	2004-04-28	± 2°		scale 2 : 1		size A4	
C	S05-0035	GLL	2005-02-07	dr	GL L00	2004-02-27		dwg no 10029065	
D	S05-0359	GLL	2005-12-07	enrg	GL L00	2004-02-27		sheet 1 of 2	
E	S06-0188	GLL	2006-05-30	chr	GL L00	2009-09-04		type CUSTOMER Drawing	
F	S09-0141	GLL	2009-05-04	appd	JOEY NG	2009-09-04			
G	S09-0276	GLL	2009-09-04						
sheet	revision	G	G						
index	sheet	1	2						

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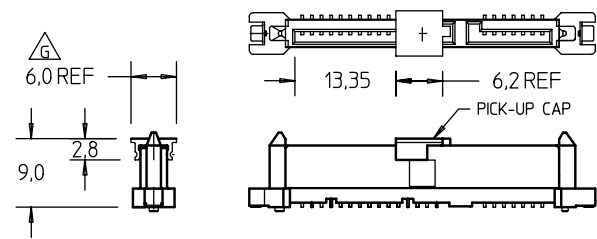
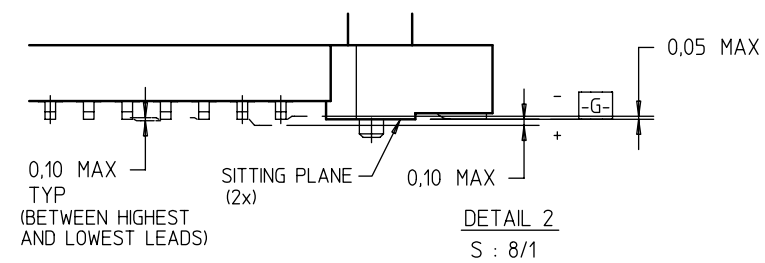
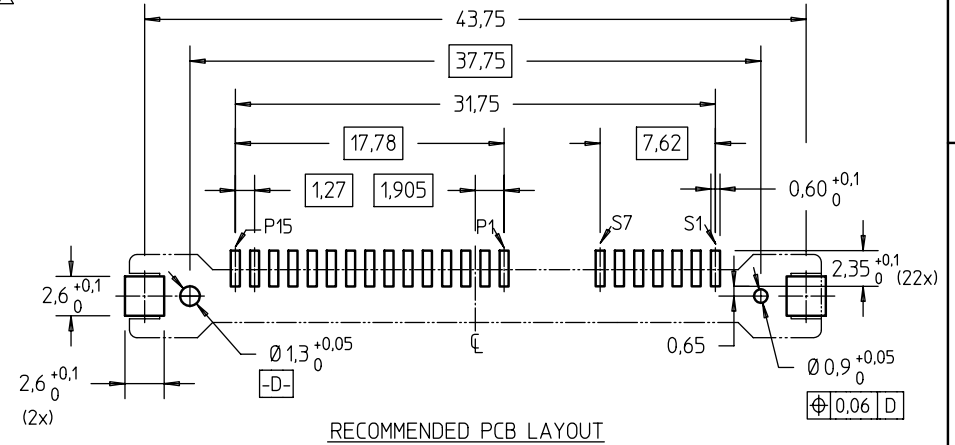
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PRODUCT NO	PLATING	PICK-UP CAP	PACKAGING	REMARKS	PRODUCT NO	PLATING
10029065-001LF	NOTE 3	NO	TRAY	-	10029065-401LF	NOTE 11
10029065-001CLF		YES		SEE NOTE ④	10029065-401CLF	
10029065-001C-TRLF		YES	TAPE & REEL	SEE NOTE ⑨	10029065-401C-TRLF	

NOTE 11

NOTES:

- 1 THIS PRODUCT MEETS THE SATA SPEC REV. 1.0a
- 2 MATERIAL:
 - 1) HOUSING : HIGH TEMP TERMOPLASTIC, UL 94V-0
COLOR : BLACK
 - 2) TERMINAL : COPPER ALLOY
 - 3) HOLD DOWN : COPPER ALLOY
- ③ FINISH :
 - 1) TERMINAL : 30u" Au PLATING (CONTACT POINT) OVER 50u" NICKEL
 - 2) SOLDER TAIL : 50u" min Sn OVER 50u" NICKEL
 - 3) HOLD DOWN : 50u" min Sn OVER 50u" NICKEL
- ④ PART WITH PICK-UP CAP, P/N XXXXXXXX-XXX_C LF
- ⑤ THE STD PACKAGING IS IN TRAY UNLESS OTHERWISE SPECIFIED.
- 6 THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- ⑦ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- ⑧ PART NUMBERS ENDING IN "LF" MEANS FOR NOTE 7 LEAD FREE IDENTIFICATION
 - Ⓐ P/N XXXXXXXX-XXXLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX-XXX
 - Ⓑ P/N XXXXXXXX-XXXCLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX-XXXC
- ⑨ FOR TAPE & REEL PACKAGING, SUFFIX "-TR" ADDED.
P/N XXXXXXXX-XXXC-TR LF
- 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 : 50u" min Sn OVER 50u" NICKEL
 - 3) HOLD DOWN : 50u" min Sn OVER 50u" NICKEL



PART WITH PICK-UP CAP, SEE NOTE ④

mat'l. code		surface <input checked="" type="checkbox"/> ISO 1302		tolerance <input checked="" type="checkbox"/> ISO 406 <input type="checkbox"/> ISO 1101		projection		product family S-ATA	
ltr	ecn no	dr	date		tolerances unless otherwise specified		title		
G					angles linear = ± 2°		S-ATA COMB RECEP VERTICAL SMT TYPE ASSY		
				dr GL L00 2004-02-27		mm		dwg no	
				enrg GL L00 2004-02-27		scale 2:1		sheet 2 of 2 size	
				chr GL L00 2009-09-04				10029065 A4	
				appd JOEY NG 2009-09-04				type CUSTOMER Drawing	
sheet index	revision sheet	1							