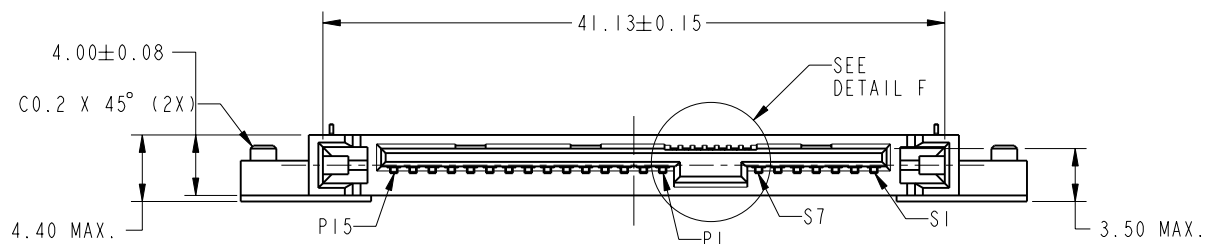
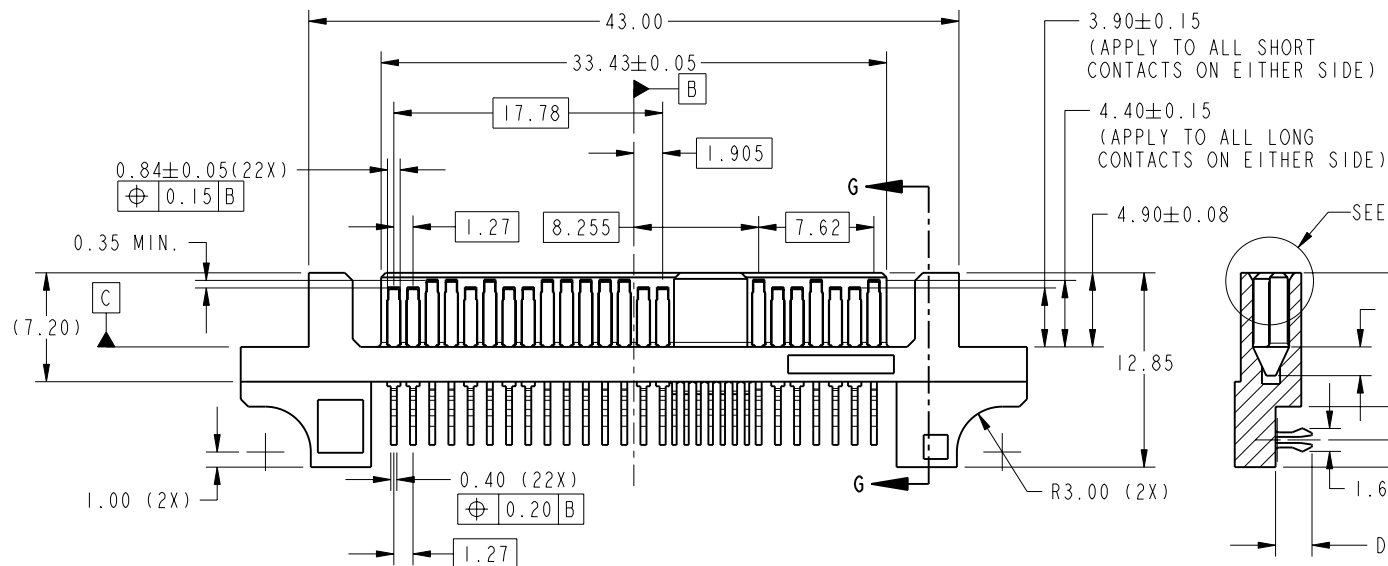


PRODUCT NO.
10034524-001LF
10034524-002LF

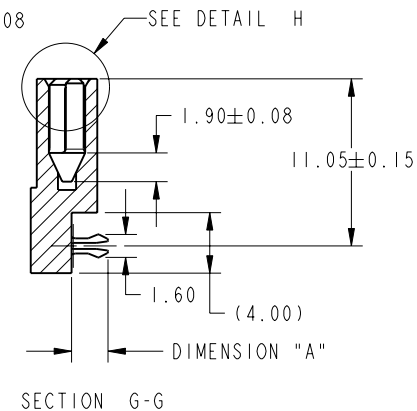
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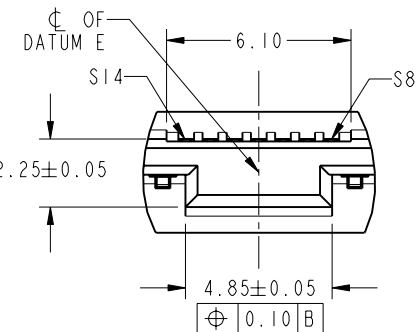
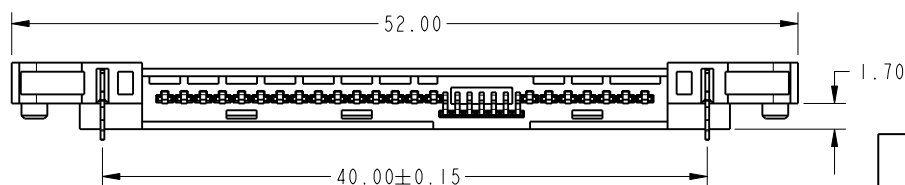
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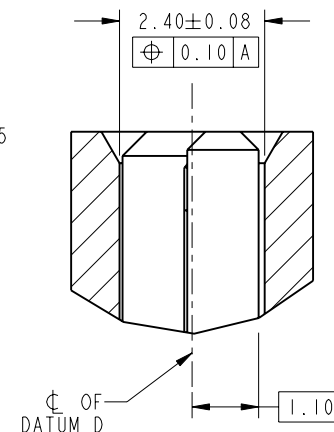
C



D



DETAIL F
SCALE 4:1



DETAIL H
SCALE 8:1

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rev	ecn no	dr	date
H	S08-0294	HKL	2008-09-10
J	S09-0024	HKL	2009-01-22
C	S05-0170	SHT	2005-06-09
D	S05-0220	SHT	2005-07-29
E	S06-0100	HKL	2006-05-05
F	S07-0353	HKL	2007-10-10
G	S08-0221	HKL	2008-07-07

www.fciconnect.com			surface	✓	tolerance std	projection	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED		ASME Y14.5		Scale 2:1
Dr	SH TAN	2004-08-19	ANGULAR	LINEAR	±0.20		
Eng	HK LIM	2009-01-22	0° ±2°			size	ECN S09-0024
Chr	HK LIM	2009-01-22				A4	Spec ref
Appr	JOEY NG	2009-01-22	Product family				
			SAS PLUG R/A		dwg no	10034524	Rev. J
			TYPE ASSY		CUSTOMER		sheet 1 of 2
			catalog no				

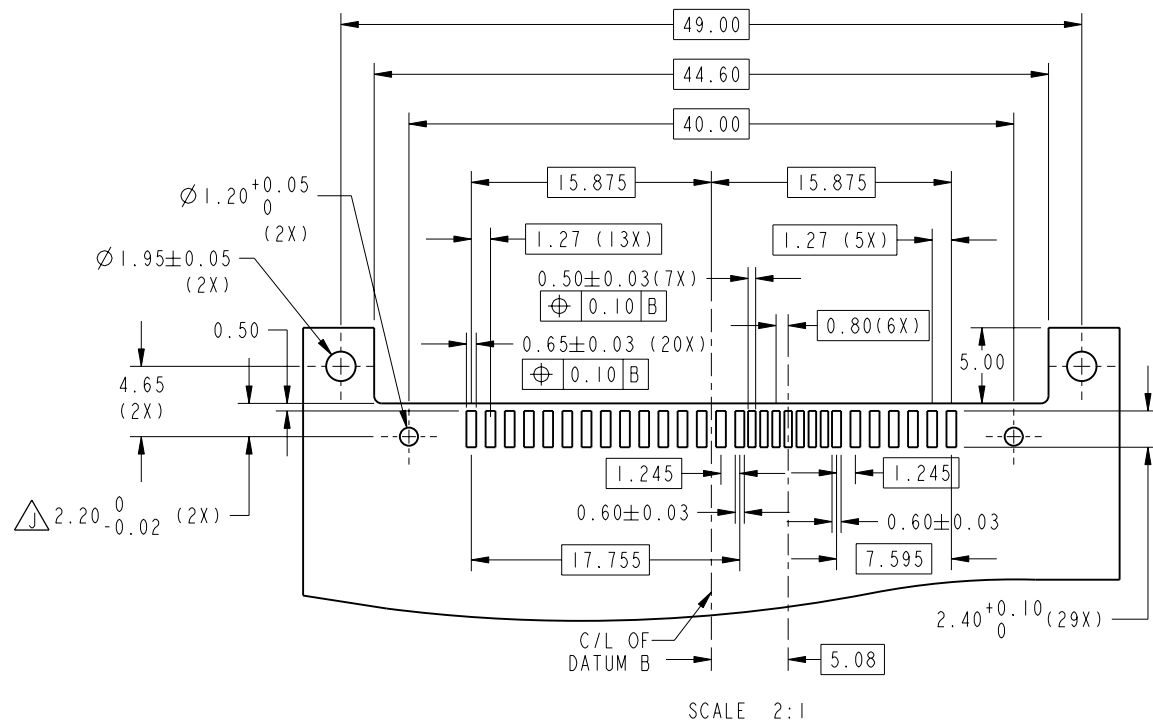
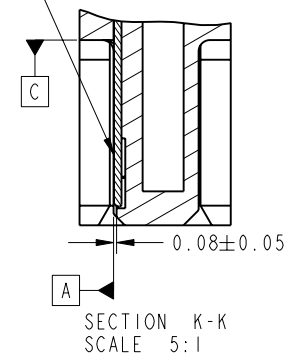
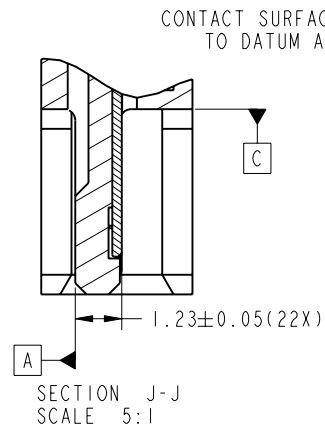
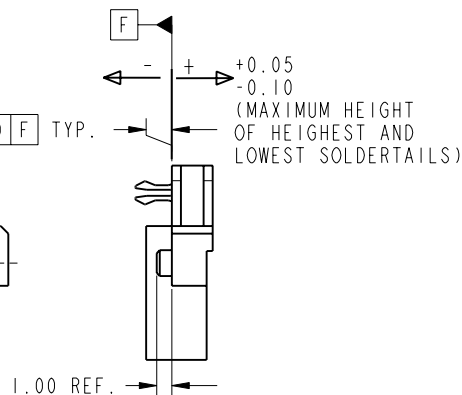
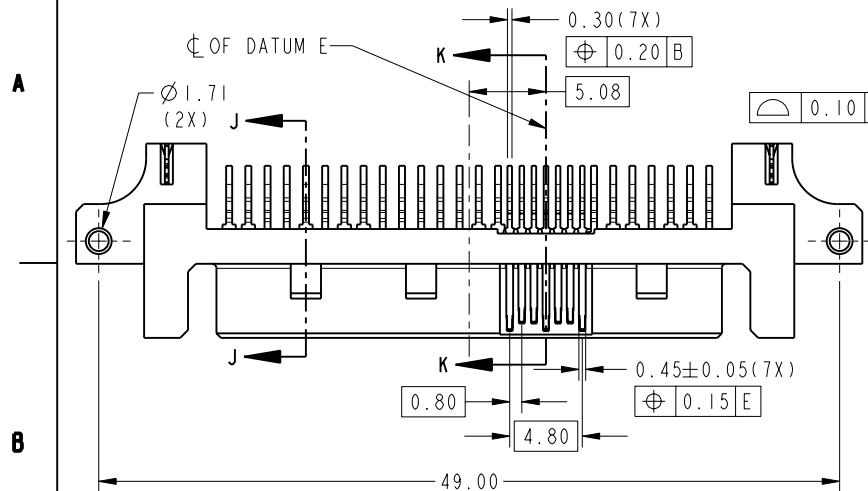
REV E - 2006-03-28

3PDM: Rev:J

STATUS:Released


4Printed: Feb 05, 2009

PRODUCT NO.	PCB THICKNESS	DIMENSION "A"
10034524-001LF	1.60	2.40±0.15
10034524-002LF	1.20	2.00±0.15



RECOMMENDED SMT PAD DIMENSIONS

NOTES:

- MATERIAL:
HOUSING: HIGH TEMPERATURE PLASTIC, BLACK, UL94V-0
CONTACT & HOLD DOWN: COPPER ALLOY
- FINISH:
CONTACT: 1.27um Min. NICKEL UNDERPLATE OVERALL,
1.91um Min. 100% MATTE TIN(LEAD-FREE) ON SOLDER TAIL,
0.76um Min. GOLD ON CONTACT AREA
HOLD DOWN: 1.91um Min. 100% MATTE TIN(LEAD-FREE) OVER
1.27um Min. NICKEL UNDERPLATE OVERALL
- RECOMMENDED PCB THICKNESS: 1.20 & 1.60mm
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED
OR VAPOR PHASE REFLOW OVEN
- A SYMBOL  WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH
HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION



title SAS PLUG R/A
TYPE ASSY
catalog no

dwg no 10034524

Rev. J

CUSTOMER

sheet 2 of 2