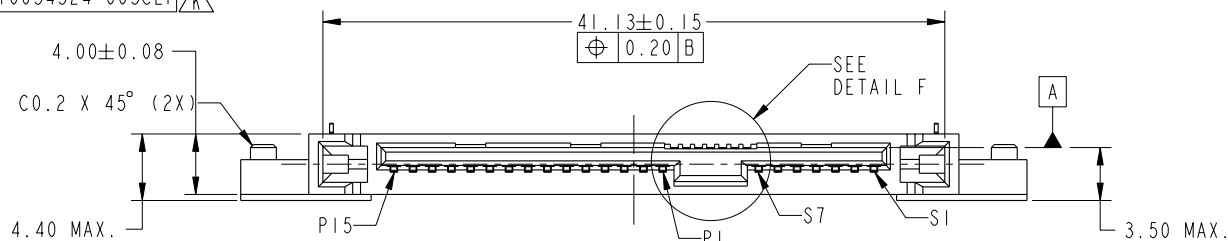
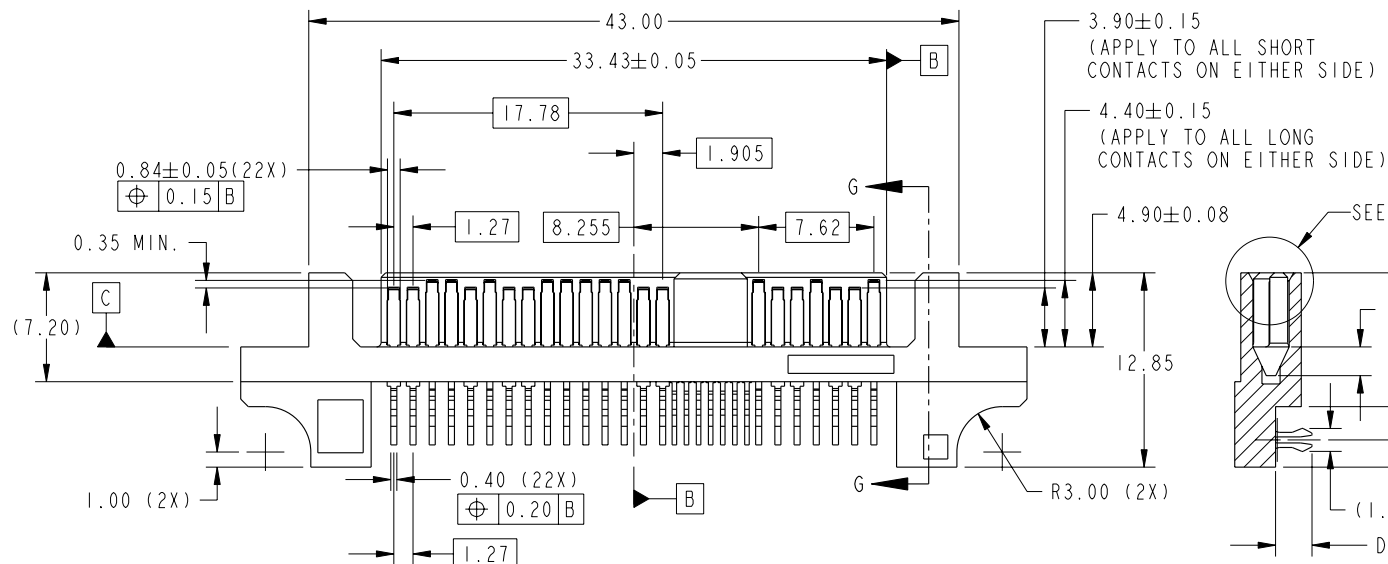


PRODUCT NO.
10034524-001LF
10034524-002LF
10034524-003CLF

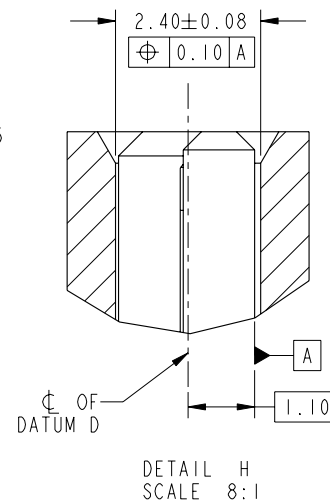
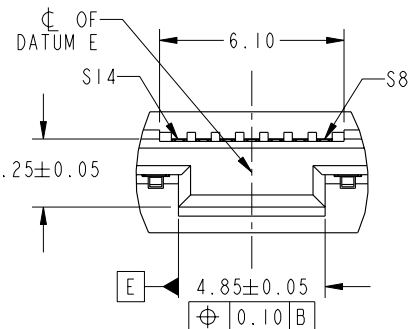
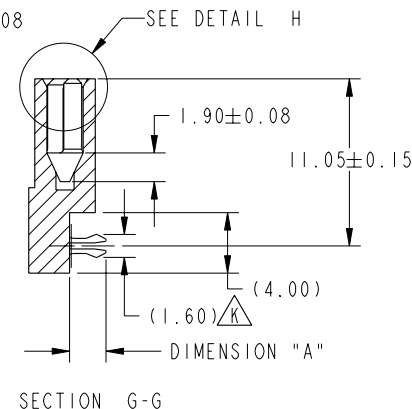
A



B



C



D

rev	ecn no	dr	date
H	S08-0294	HKL	2008-09-10
J	S09-0024	HKL	2009-01-22
K	S10-0054	HKL	2010-03-16
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
			✓	ASME Y14.5		
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	SH TAN	2004-08-19	ANGULAR	LINEAR	size	Scale
Eng	HK LIM	2010-03-16				
Chr	HK LIM	2010-03-16	0° ±2°		A4	2:1
Appr	JOEY NG	2010-03-16	Product family			ECN S10-0054
			Spec ref			
FCI			title			Rev.
			SAS PLUG R/A			K
			TYPE ASSY			
			catalog no			
			CUSTOMER			sheet 1 of 3

REV E - 2008-03-28

PDM: Rev:K

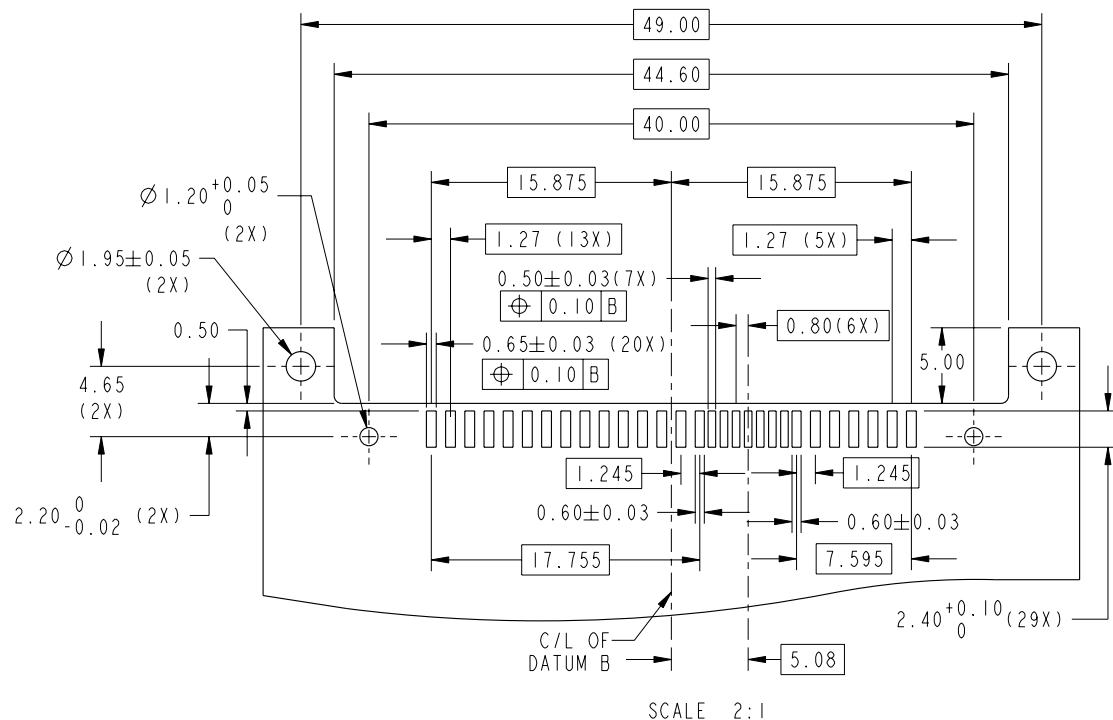
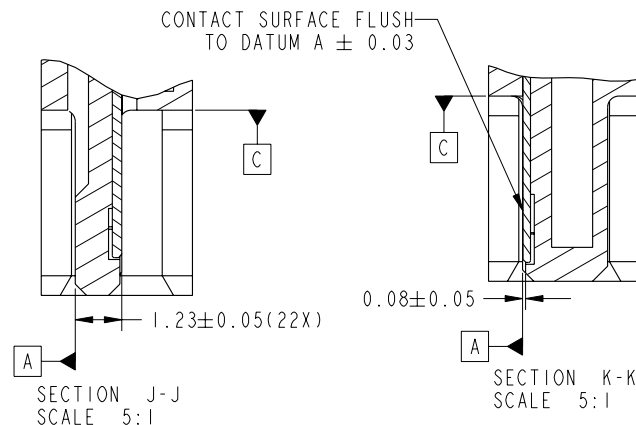
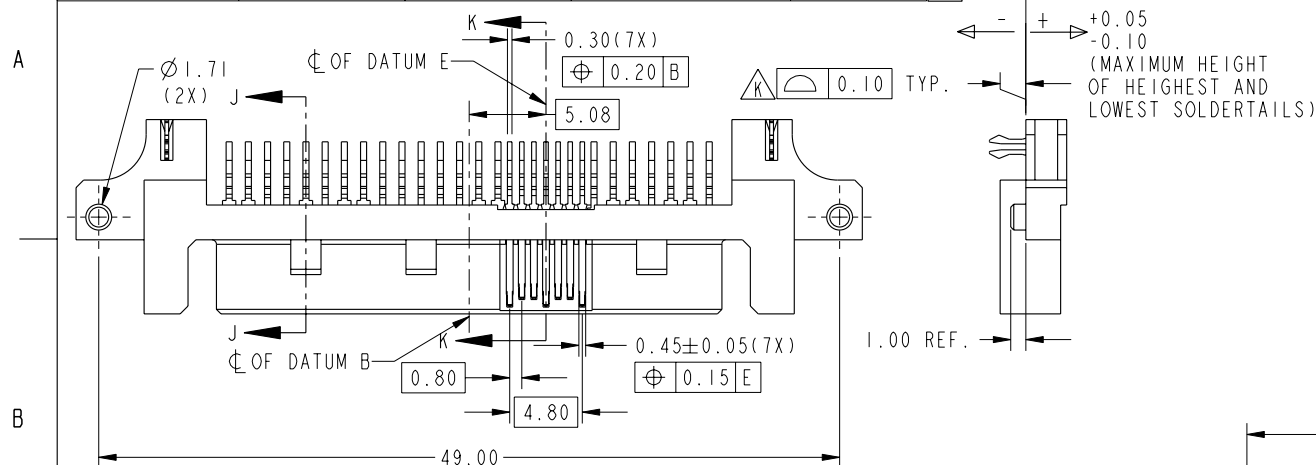
STATUS Released

4 Printed: Apr 01, 2010



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PRODUCT NO.	PCB THICKNESS	DIMENSION "A"	WITH ADHESIVE TAPE	PACKAGING
10034524-001LF	1.60	2.40±0.15	NO	TRAY
10034524-002LF	1.20	2.00±0.15		
10034524-003CLF	1.60	2.40±0.15	YES	TAPE & REEL



NOTES:

- MATERIAL:
HOUSING: HIGH TEMPERATURE PLASTIC, BLACK, UL94V-0
CONTACT & HOLD DOWN: COPPER ALLOY
TAPE: HIGH TEMPERATURE RESISTANT TAPE
- FINISH:
CONTACT: 1.27µm Min. NICKEL UNDERPLATE OVERALL,
1.91µm Min. 100% MATTE TIN(LEAD-FREE) ON SOLDER TAIL,
0.76µm Min. GOLD ON CONTACT AREA
HOLD DOWN: 1.91µm Min. 100% MATTE TIN(LEAD-FREE) OVER
1.27µm 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 $\triangleleft$ WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION



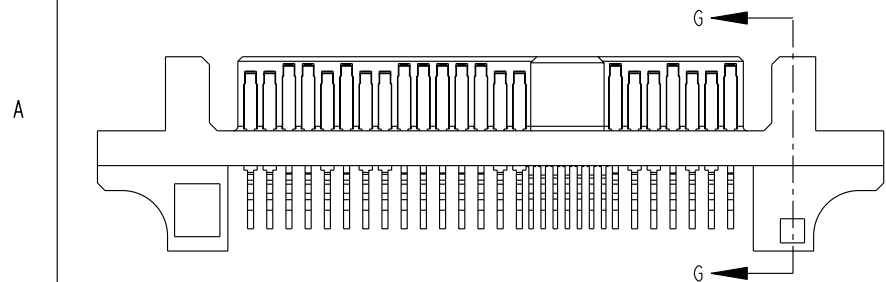
title
SAS PLUG R/A
TYPE ASSY
catalog no

dwg no
10034524
CUSTOMER

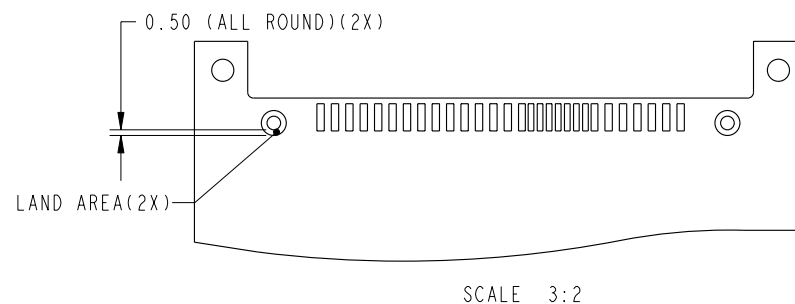
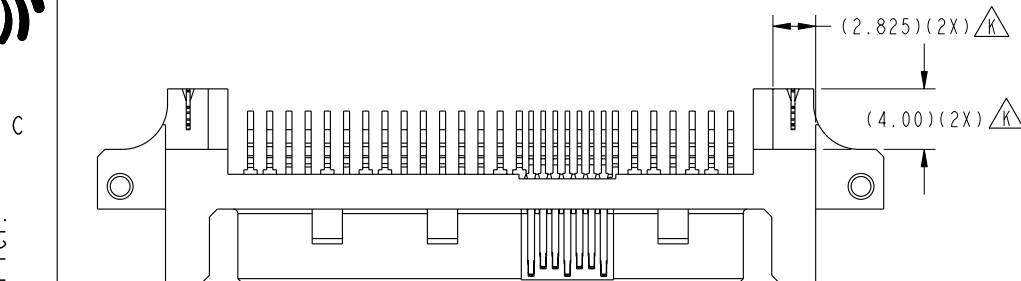
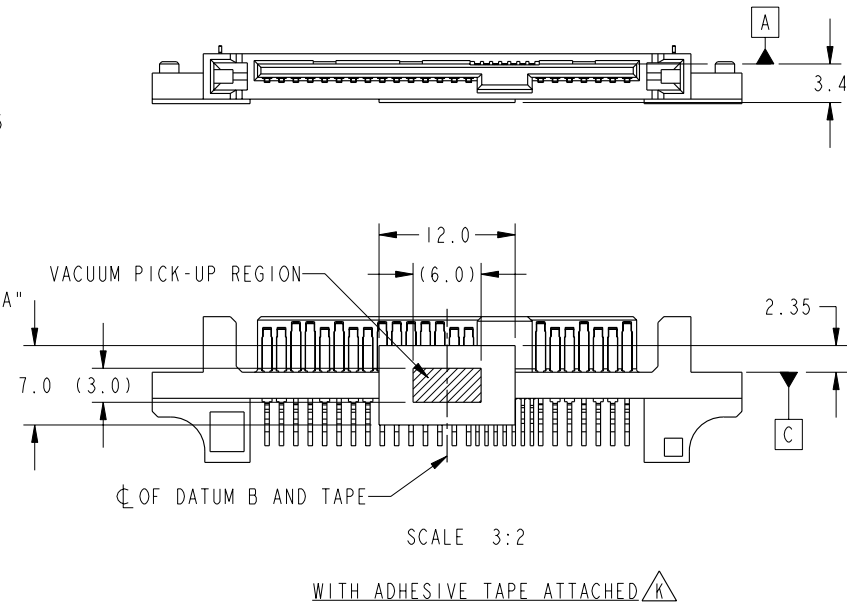
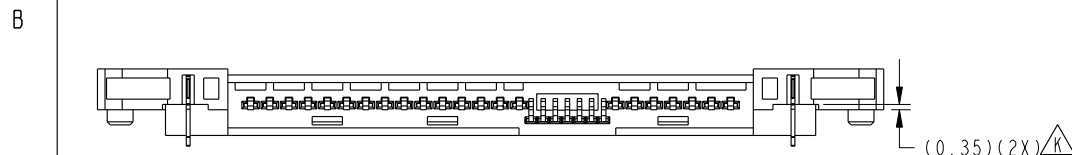
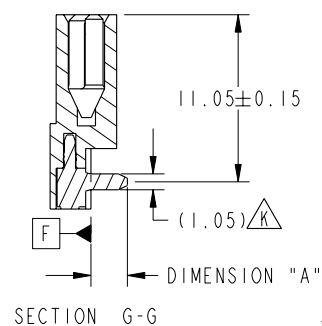
Rev.
K

sheet 2 of 3

PRODUCT NO.
10034524-003CLF



SCALE 2:1



RECOMMENDED PAD LAYOUT FOR 10034524-003
(FOR MORE DIMENSIONS, REFER TO PAD LAYOUT FOR
10034524-001/-002)



title
SAS PLUG R/A
TYPE ASSY
catalog no

dwg no
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