

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10023060-001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NO.
SEE TABLE

A

B

C

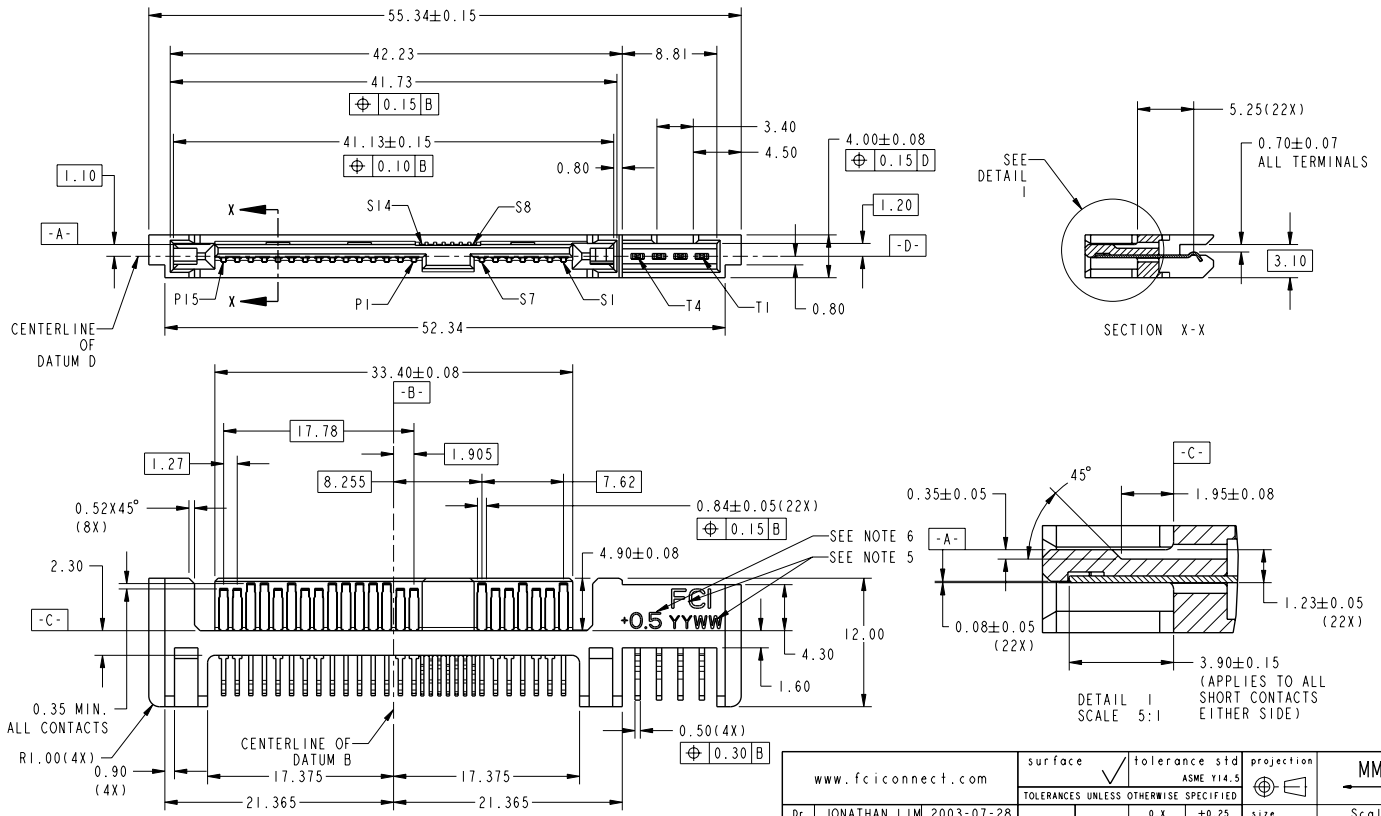
D

A

B

C

D



rev	ecn no	dr	date
A	S03-0108	JLIM	2003-07-28
B	S04-0228	SHT	2004-10-27
C	S04-0266	SHT	2004-12-14
D	S05-0093	SHT	2005-03-23
E	S06-0339	HKL	2006-10-09
-	-	-	-
-	-	-	-

www.fciconnect.com				surface	tolerance	std	projection	MM
				ANGULAR	LINEAR	ASME Y14.5	size	Scale
				0° ± 2°	0° ± 2°	0.X ± 0.25	A4	2:1
				0° ± 2°	0° ± 2°	0.XX ± 0.13	ECN	S06-0339
				0° ± 2°	0° ± 2°	0.XXX ± 0.050	Spec ref	
				Product family				
				SAS PLUG				
				CONNECTOR				
				catalog no				
				10023060				
				CUSTOMER				
				sheet 1 of 4				

REV E - 2006-10-28

PDM: Rev:E STATUS:Released 4Printed: Nov 30, 2010

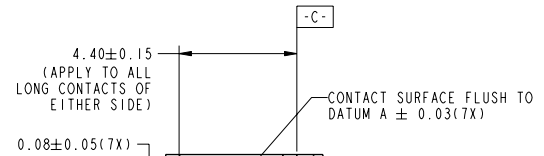
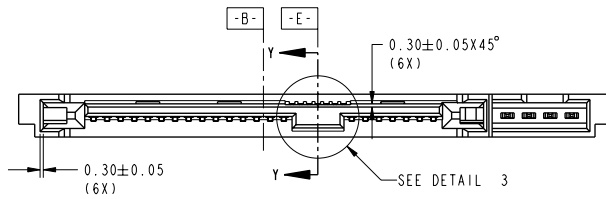
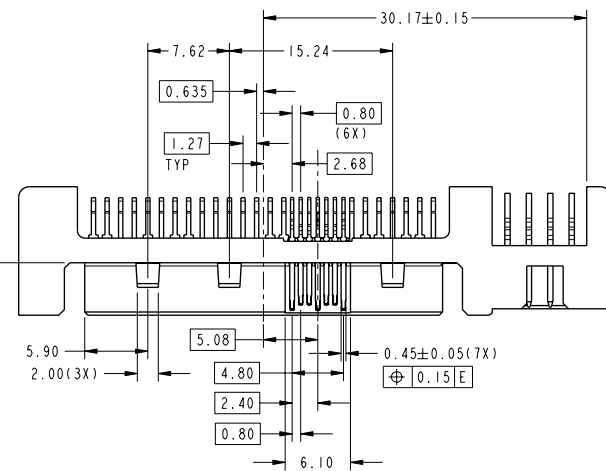
PRODUCT NO.
SEE TABLE

A

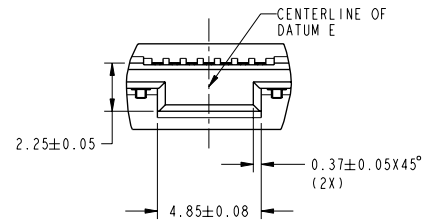
B

C

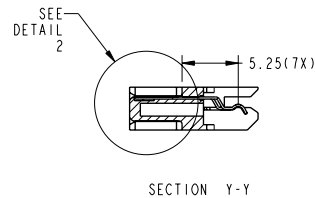
D



DETAIL 2
SCALE 5:1



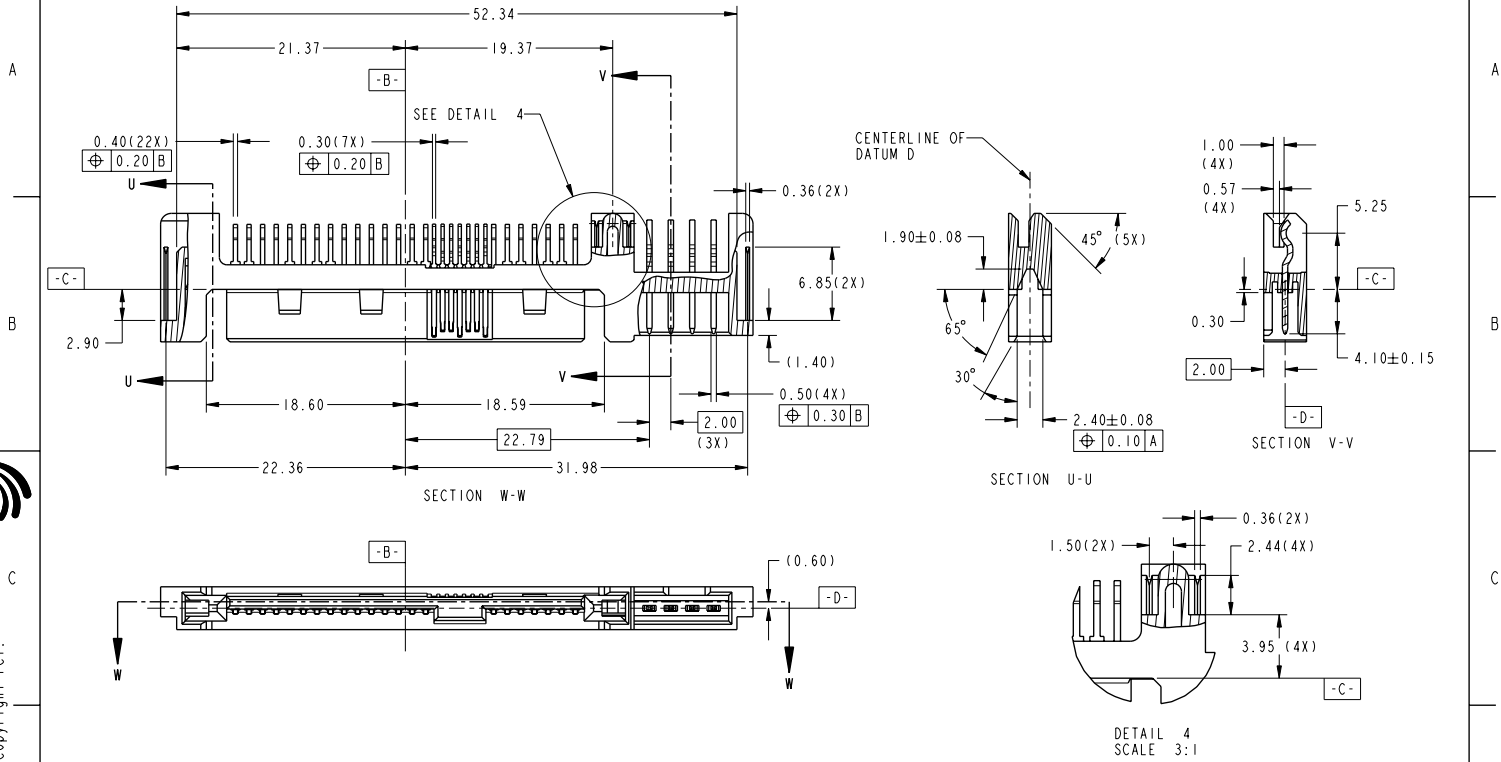
DETAIL 3
SCALE 4:1



FCI	title	SAS PLUG CONNECTOR	desig no	10023060	Rev.	E
	catalog no		CUSTOMER	sheet 2 of 4		

REV E - 2004-03-20

PRODUCT NO.
SEE TABLE



REV E - 2004-03-26

FCI	title	SAS PLUG	dag no	10023060	Rev.
	connector	CONNECTOR			E
	catalog no		CUSTOMER	sheet 3 of 4	

PDM: Rev:E STATUS: **Released** ⁴Printed: Nov 30, 2010

PRODUCT NO.
10023060-001LF

A

B

C

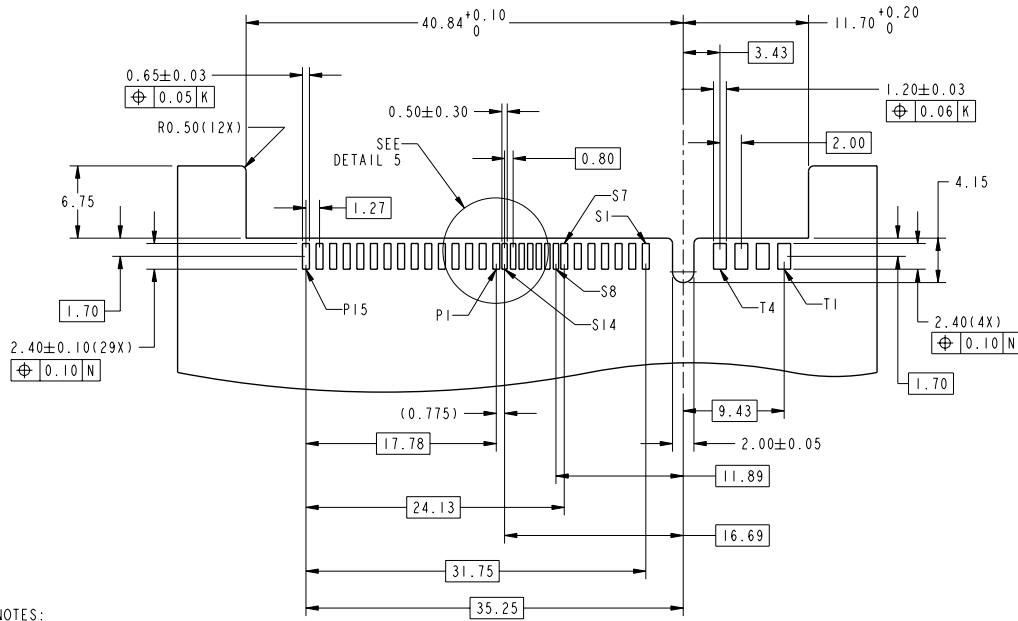
D

A

B

C

D



NOTES:

1. MATERIAL:
HOUSING: HIGH TEMPERATURE PLASTIC, BLACK OR GRAY
CONTACT & JUMPER PIN: COPPER ALLOY
2. FINISH:
ALL CONTACTS NICKEL UNDERPLATE OVERALL,
TIN (LEAD-FREE) ON SOLDER TAIL,
GOLD IN CONTACT AREA
3. RETENTION FORCE (TERMINAL TO HOUSING): 0.5KG MIN
4. PCB THICKNESS: 0.80mm
5. THE PART SHALL HAVE "FCI" AND DATE CODE
TRACEABLE TO THE YEAR AND WEEK OF MANUFACTURE
SHOWN IN THE APPROXIMATE LOCATION
6. THE PART SHALL HAVE AN OFFSET RECOGNITION MARK OF "+0.5"
SHOWN IN THE APPROXIMATE LOCATION
7. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED
OR VAPOR PHASE REFLOW OVEN

RECOMMENDED SOLDER PAD LAYOUT

SCALE 2:1



title
SAS PLUG
CONNECTOR

catalog no

desig no

10023060

Rev.
E

CUSTOMER

sheet 4 of 4

REV E - 2006-03-28

PDM: Rev:E

STATUS:Released

Printed: Nov 30, 2010