

1

2

3

4

5

6

D

X

X

P

3

3

E

6

X

X

0

9

L

F

SERIES

NO.OF CONTACTS

09,15,25,37

TYPE OF CONTACTS

P-PIN

TYPE OF TERMINATION

33-ANGLED SPILL

PITCH 2.84 USA

FOOT PRINT 8.08 USA

HEIGHT OF TERMINATION

E-2.00mm COMPATIBLE FOR 1.6mm PCB

RoHS INFORMATIONSDivThis LF product meets European Union Directives and other country regulations as described in GS-22-008"DivThe housing will withstand exposure to 260°C peak temperature for 30 seconds in a convection,infra-red or vapor reflow oven solder application.DivPackaging as per GS-14-920

PRODUCT SPECIFICATION

See :- GS-12-433

PACKAGING SPECIFICATION

See :- GS-14-1157

SEE NOTE RoHS

PACKAGING SPECIFICATION

09-TRAY PACKAGING

MOUNTING OPTIONS

RV->LIF METAL PEG+F.SCREW LOCK UNC 4 40+METAL BRACKET

RL->LIF METAL PEG+ INSERT M3+METAL BRACKET

RX->LIF METAL PEG+ INSERT UNC 4-40 +METAL BRACKET

PLATING

6-500 Mating/Un-mating performance

FCI

FCIconnect.com

Copyright FCI

form: A3

1

2

3

4

5

6

1

2

3

4

5

6

1

2

3

4

5

6

1

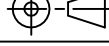
2

3

4

5

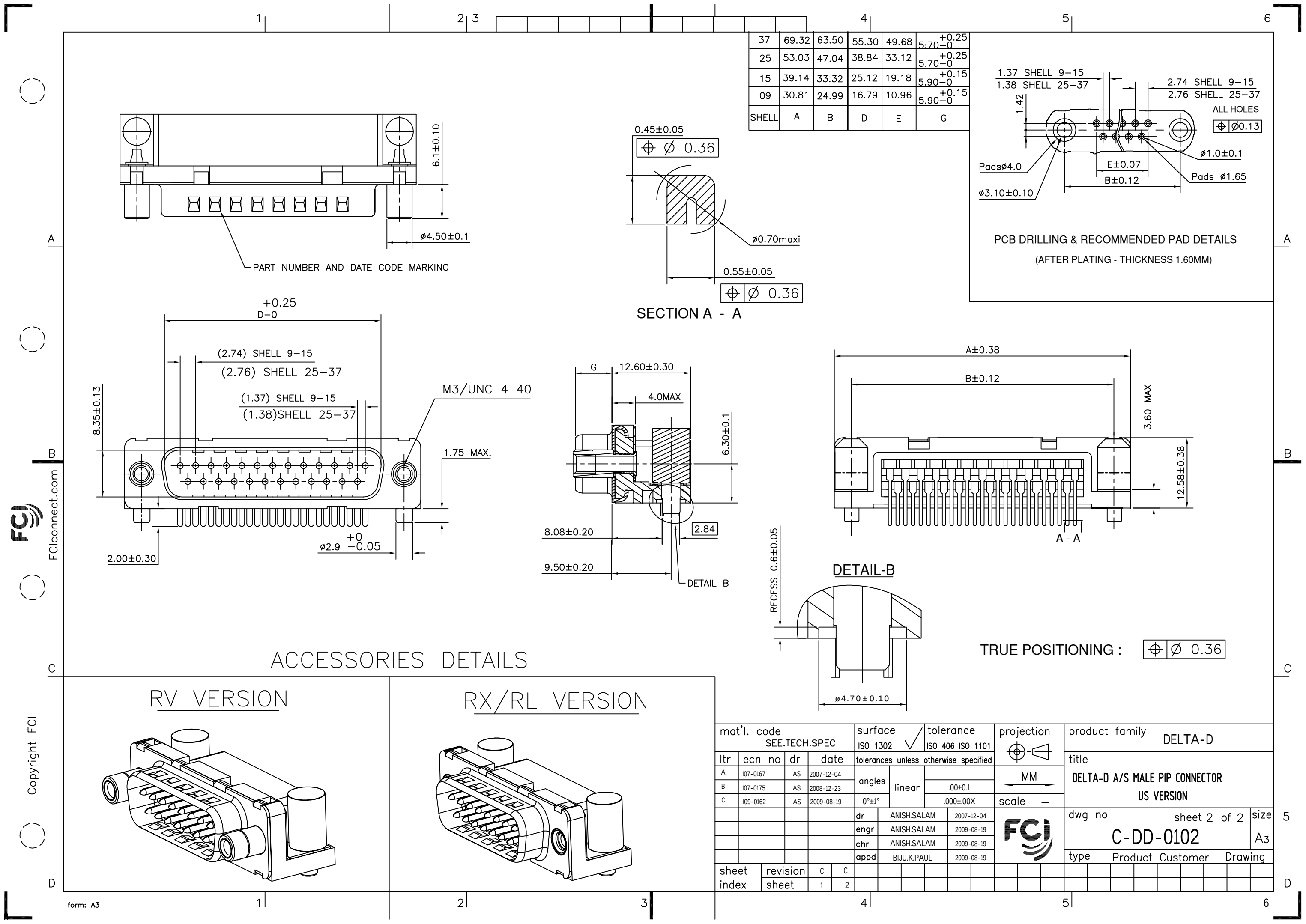
6

mat'l. code SEE.TECH.SPEC				surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family DELTA-D																				
ltr	ecn no	dr	date	tolerances unless otherwise specified		 MM scale —	title DELTA-D A/S MALE PIP CONNECTOR US VERSION																				
A	107-0167	AS	2007-12-04	angles	linear																						
B	107-0175	AS	2008-12-23																								
C	109-0162	AS	2009-08-19	0°±1°		.000±.00X																					
				dr	ANISH.SALAM	2007-12-04		dwg no								sheet 1 of 2	size										
				engr	ANISH.SALAM	2009-08-19		C-DD-0102								A3	5										
				chr	ANISH.SALAM	2009-08-19																					
				appd	BIJU.K.PAUL	2009-08-19																					
sheet index	revision sheet	C	C																								
		1	2																								

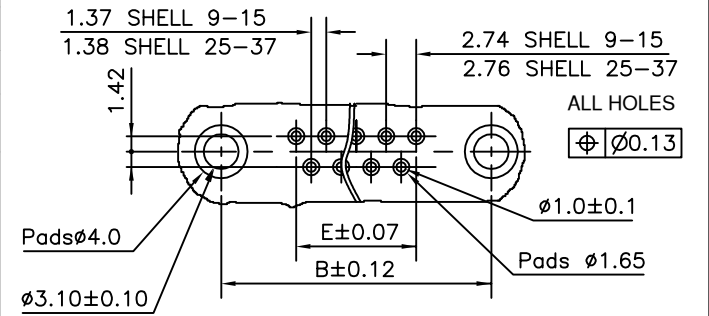
PDM: Rev:C

STATUS:Released

Printed: Jan 18, 2011

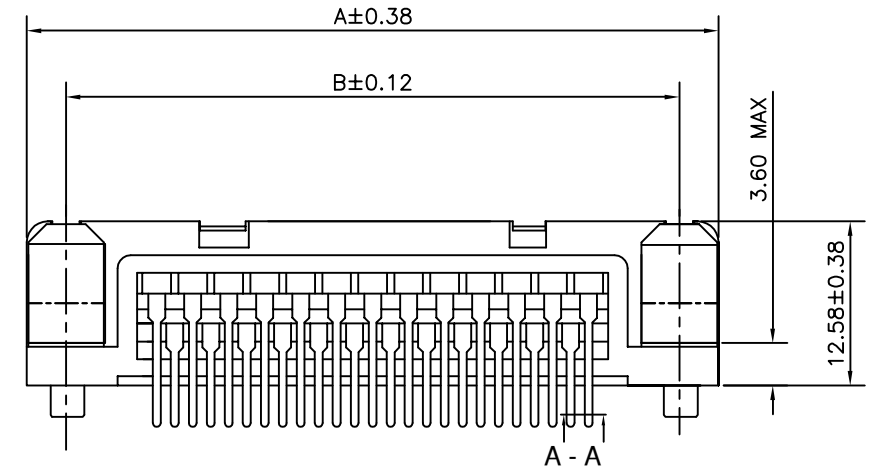
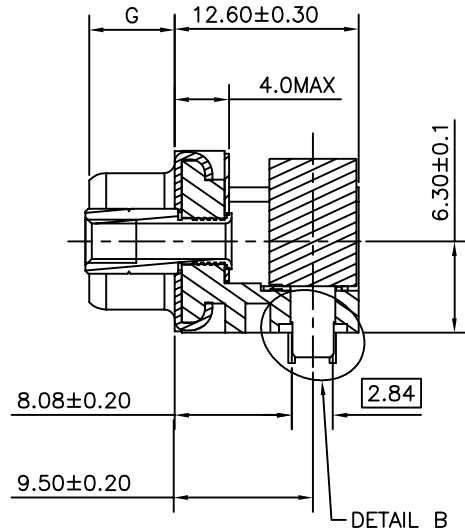


37	69.32	63.50	55.30	49.68	5.70 ^{+0.25} ₋₀
25	53.03	47.04	38.84	33.12	5.70 ^{+0.25} ₋₀
15	39.14	33.32	25.12	19.18	5.90 ^{+0.15} ₋₀
09	30.81	24.99	16.79	10.96	5.90 ^{+0.15} ₋₀
SHELL	A	B	D	E	G

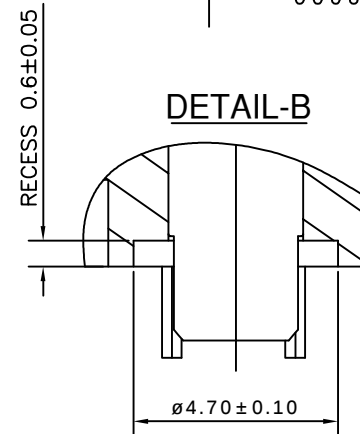


PCB DRILLING & RECOMMENDED PAD DETAILS
(AFTER PLATING - THICKNESS 1.60MM)

SECTION A - A



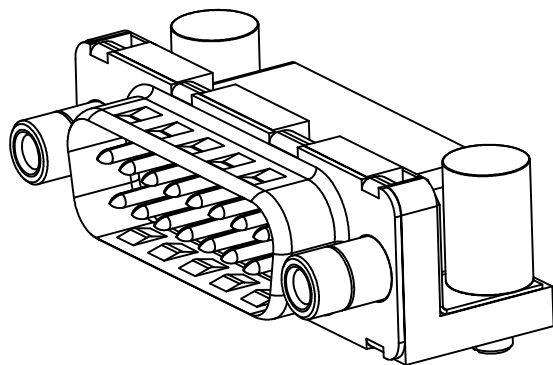
DETAIL-B



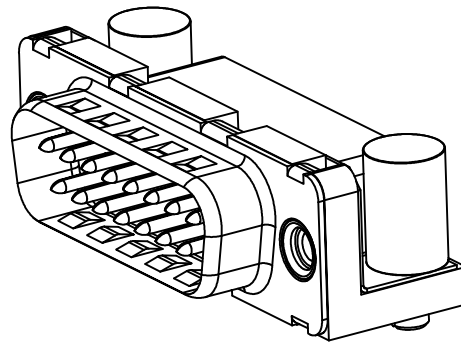
TRUE POSITIONING : Ø0.36

ACCESSORIES DETAILS

RV VERSION



RX/RL VERSION



mat'l. code SEE.TECH.SPEC				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection MM	product family DELTA-D			
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM	title DELTA-D A/S MALE PIP CONNECTOR US VERSION			
A	107-0167	AS	2007-12-04	angles	linear					
B	107-0175	AS	2008-12-23	0°±1°		scale —	dwg no C-DD-0102			
C	109-0162	AS	2009-08-19							
				dr	ANISH.SALAM	2007-12-04	sheet 2 of 2 size A3			
				enr	ANISH.SALAM	2009-08-19				
				chr	ANISH.SALAM	2009-08-19	type Product Customer Drawing			
				appd	BIJU.K.PAUL	2009-08-19				
sheet index	revision sheet	C 1	C 2							