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D

form: A3

1

2

3

4

5

6

D

X

X

S

3

3

E

6

X

X

L

F

SERIESNO.OF CONTACTS

09,15,25,37

TYPE OF CONTACTS

S-SOCKET

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 INFORMATIONS

"This LF 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 30 seconds in a convection,infra-red or vapor reflow oven solder application.

Packaging as per GS-14-920

PRODUCT SPECIFICATION

See :- GS-12-433

PACKAGING SPECIFICATION

See :- GS-14-1139

SEE NOTE RoHS

PACKAGING SPECIFICATION

12 - HEAT SEALING TAPE & REEL PACKAGING

09 - TRAY PACKAGING

132 - PRESSURE SEALING TAPE & REEL 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

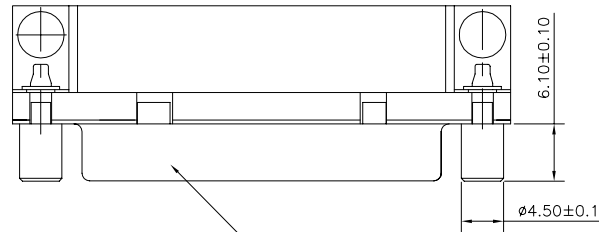
4 :> 200 Mating/Un-mating performance

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						title					
A	107-0167	AS	2007-12-04	angles	linear				DELTA-D A/S FEMALE PIP CONNECTOR						
B	108-0175	AS	2009-01-14			.00±0.1			US VERSION						
C	109-0130	AS	2009-07-08			0°±1°			.000±.00X		scale —				
D	109-0162	AS	2009-08-17	dr	ANISH.SALAM	2007-12-04			dwg no		sheet 1 of 2		size		
E	111-0052	RPK	2011-03-17	enrg	ANISH.SALAM	2009-08-17			C-DD-0100				A3		
				chr	ANISH.SALAM	2009-08-17									
				appd	ANISH.SALAM	2009-08-17				type		Product	Customer	Drawing	
sheet index		revision sheet		D	D	E									
				1	2	2									

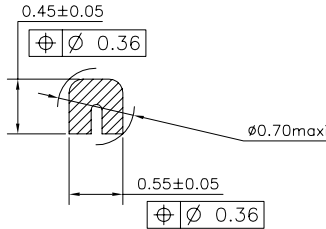
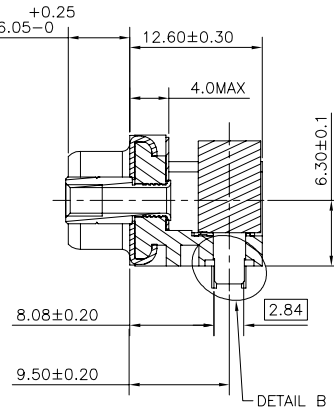
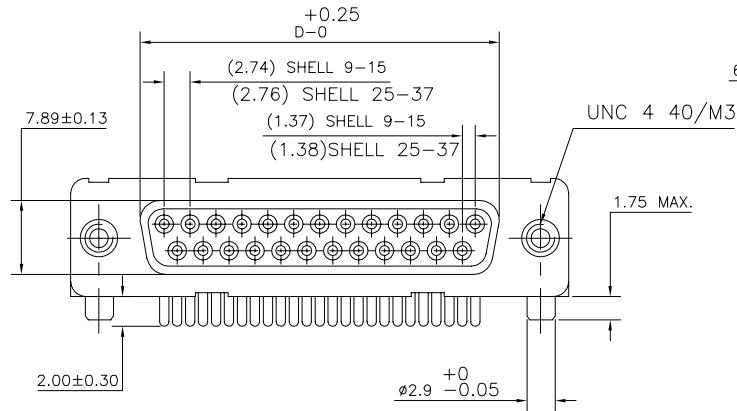
PDM: Rev:E

STATUS:Released

Printed: Mar 31, 2011

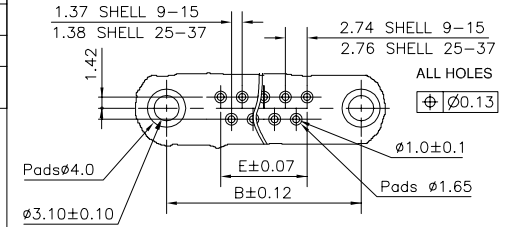


PART NUMBER AND DATE CODE MARKING

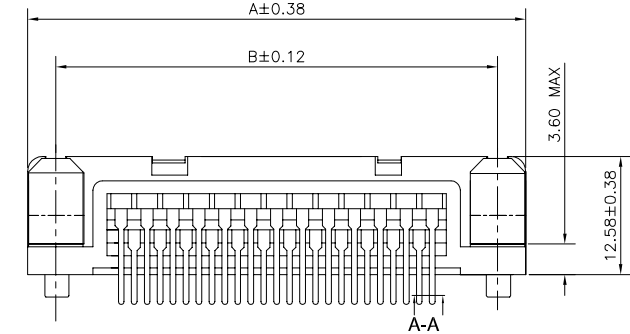


SECTION A-A

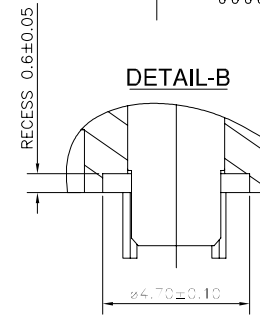
37	69.32	63.50	54.71	49.68
25	53.03	47.04	38.25	33.12
15	39.14	33.32	24.54	19.18
09	30.81	24.99	16.21	10.96
SHELL	A	B	D	E



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



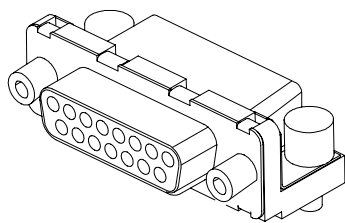
DETAIL-B



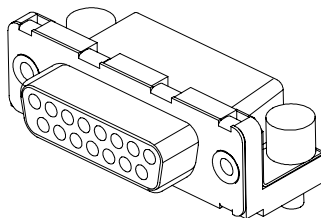
TRUE POSITIONING : Ø 0.36

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	angles		linear		scale		title DELTA-D A/S FEMALE PIP CONNECTOR US VERSION			
A	107-0167	AS	2007-12-04	0°±1°		.00±0.1		—		dwg no			
B	108-0175	AS	2009-01-16	0°±1°		.00±0.1		—		sheet 2 of 2			
C	109-0130	AS	2009-07-08	0°±1°		.000±0.00X		—		size			
D	109-0162	AS	2009-08-17	dr		ANISH.SALAM		2007-12-04		A3			
E	111-0052	RPK	2011-03-17	enr		ANISH.SALAM		2009-08-17		C-DD-0100			
				chr		ANISH.SALAM		2009-08-17		type			
				appd		ANISH.SALAM		2009-08-17		Product Customer Drawing			
sheet index	revision sheet	D	0	0	2								