

Series D xx P 24A 6 xx 22 LF

Number of contacts
09 , 15 , 25

Contacts
P : Pin

Plating
6 - 500 Mating / Unmating Mini

Packaging specification
Tape and Reel For connector with cap

See Note RoHS

Termination

Code	Type	Foot Print/Pitch	Length of termination	PCB thickness
24A	Straight version	6 / 2.84mm	2	1.6

NOTE RoHS iNFORMATION

- The "LF" product meet european union Directives and other country regulations asdescribed in GS-22-008.
- The housing will whistand exposure to 260° peak temperature for 30 seconds in a convection , infra-red or vapor reflow oven. See application notes/procedures if are available.
- Termination plating spec:1.27µ Nickel mini,2.5 to 7.5µ Sn(pure mate)
- Shell plating : Nickel bright
- Accessories : Sn pure bright
- Packaging spec ; See GS-14-920

Mounting Options

RL	Insert M3
RV	Female Screw UNC 4-40
RX	Insert UNC 4-40

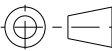
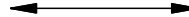
Product Specification

see : GS-12-372

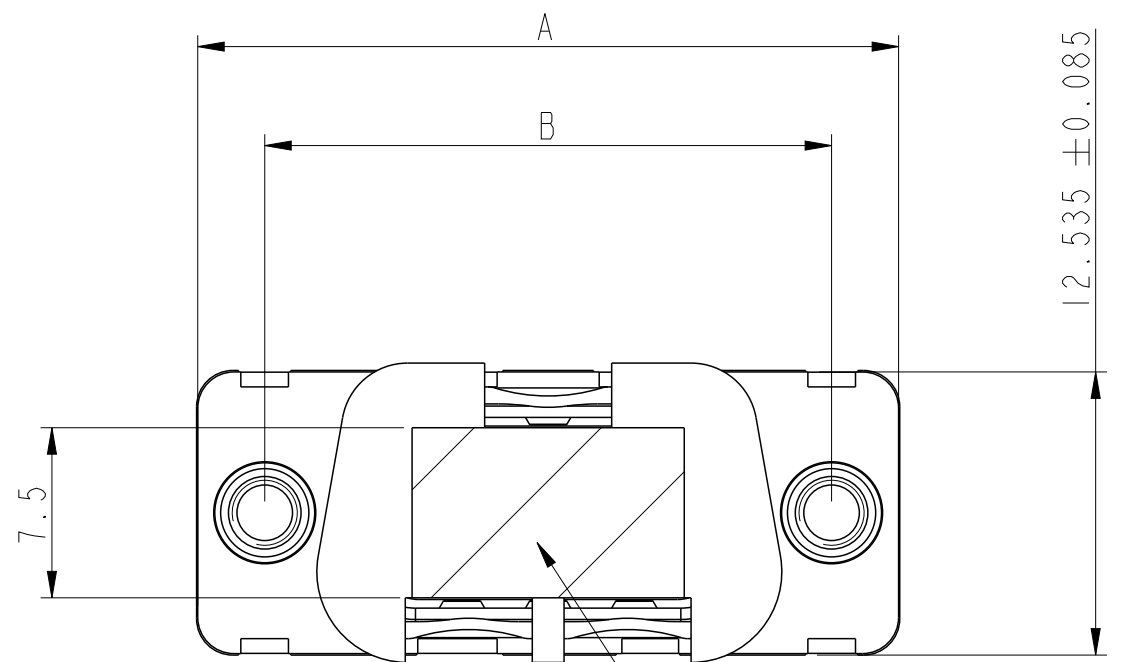
Packaging Specification

See GS-14-1052

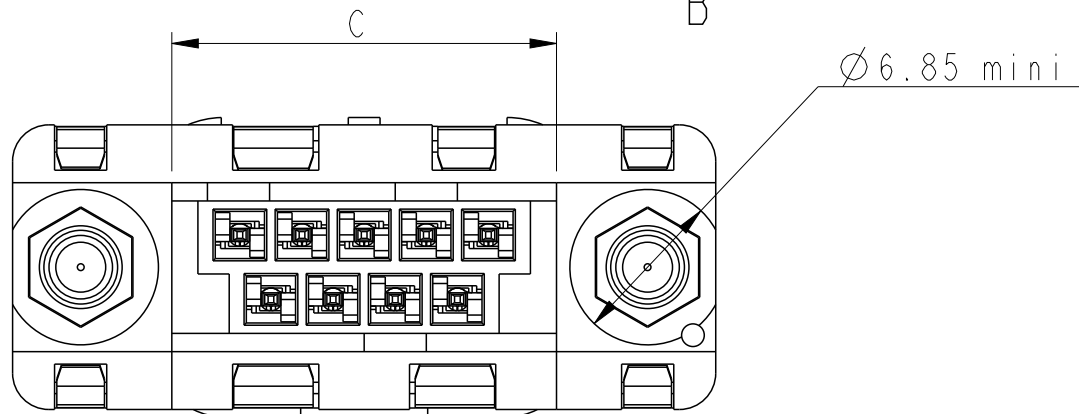
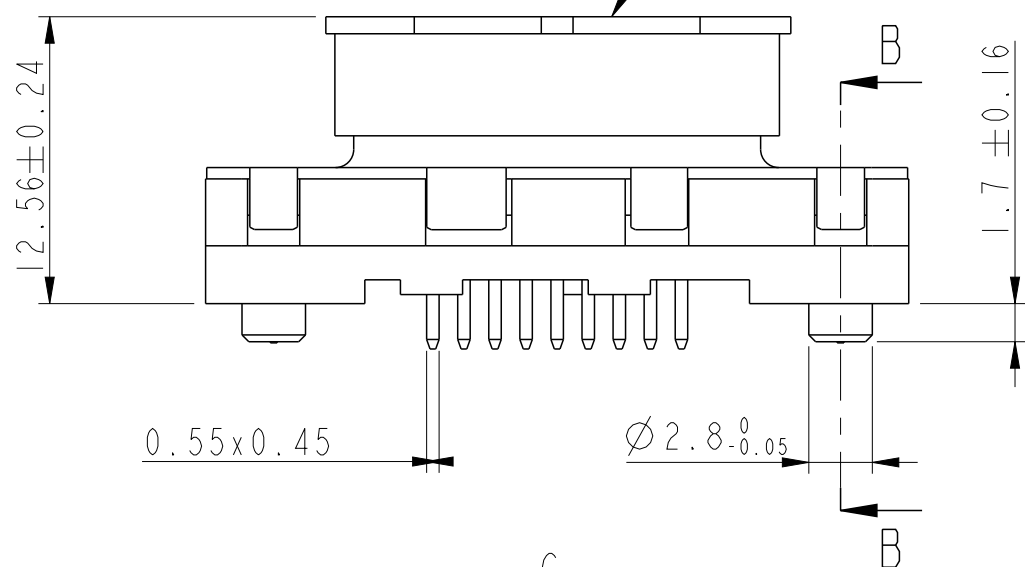
litr	ecn no	dr	date
H	110-0197	NG	2010-10-14
-	-	-	-
-	-	-	-
D	LS06-0220	PCR	2006/12/21
E	LS07-0007	PCR	2007/01/11
F	LS07-0050	HLE	2007/03/02
G	110-0120	NG-	2010-05-27

www.fciconnect.com			surface - 		tolerance std ISO 1302 ISO 406 ISO 1101		projection 		mm 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	H.LEGALLIC	02/02/06	ANGULAR		LINEAR		0.X	±0.3	size A3	Scale 2:1	
Eng	H.LEGALLIC	02/02/06					0.XX	±0.1			
Chr	NIRMAL G	2010-10-14					0.XXX	±0.05			
Appr	SUDHIR V	2010-10-14	0°	±2°	Product family			SUB DELTA D PIP	Spec ref -		
			title SUB DELTA D PIP MALE straight for tape and reel packaging				dwg no C01-8646-0874		Rev. H		
			catalog no SEE TABLE				CUSTOMER COPY		sheet 1 of 2		

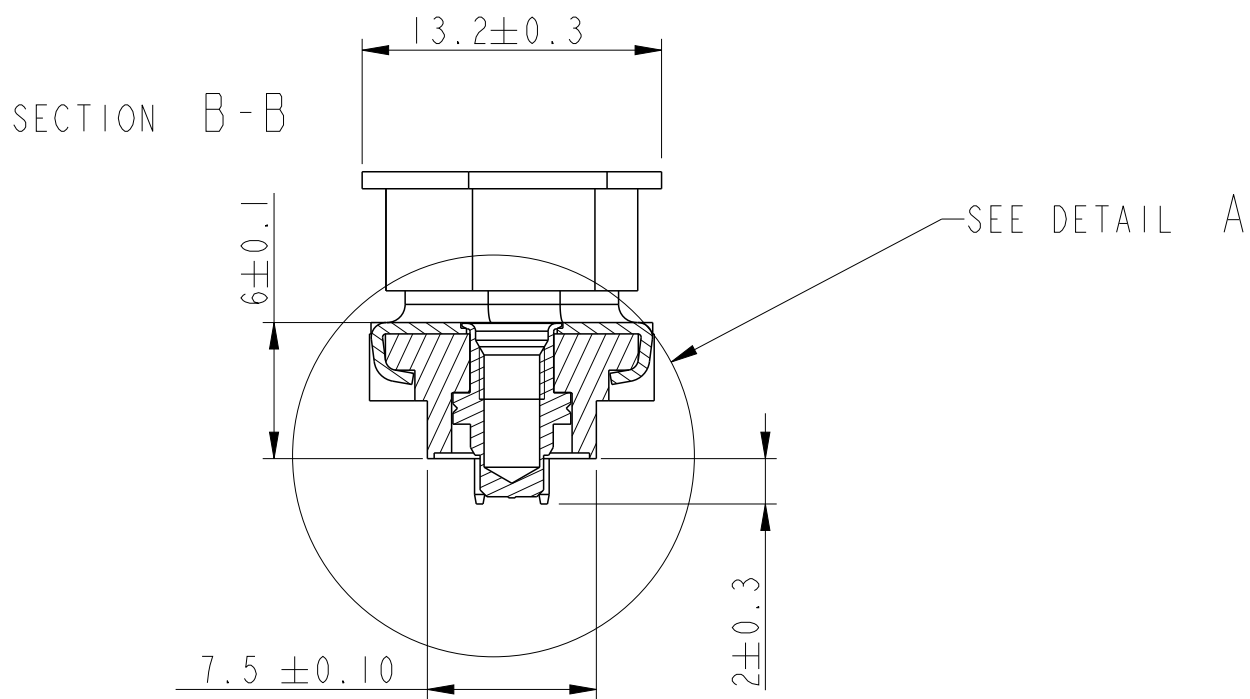
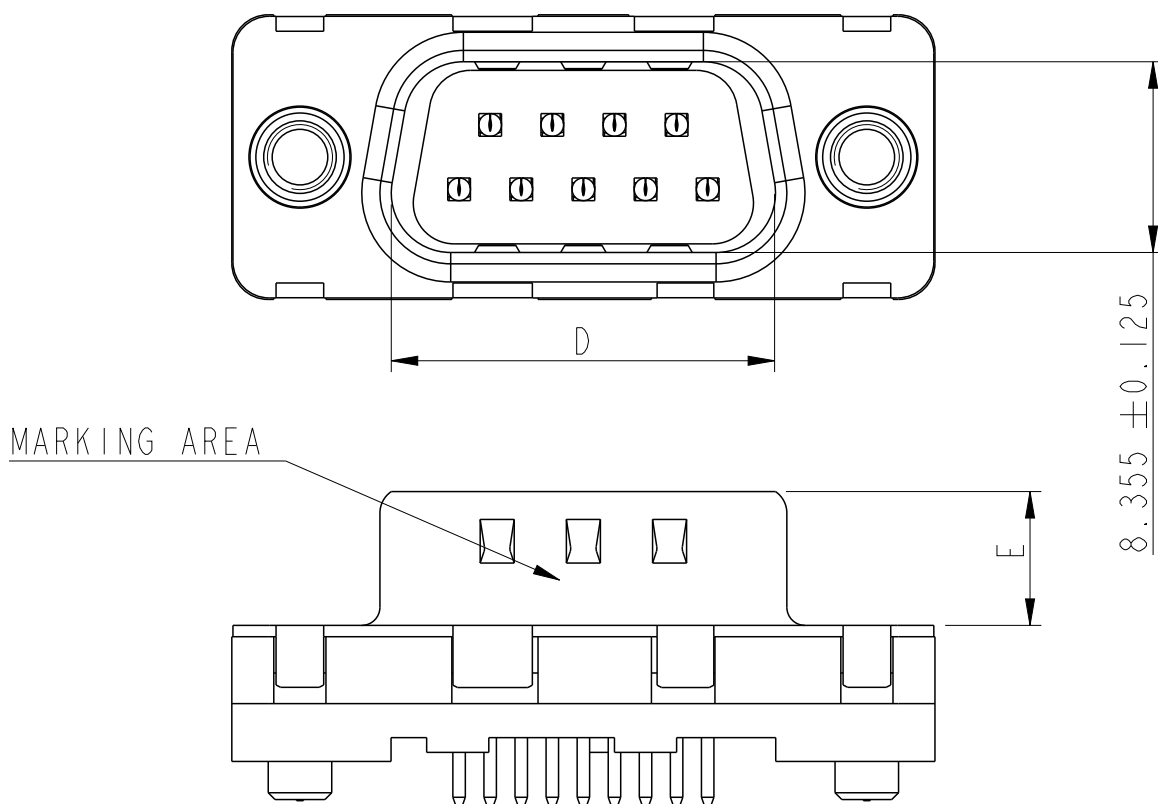
With CAP



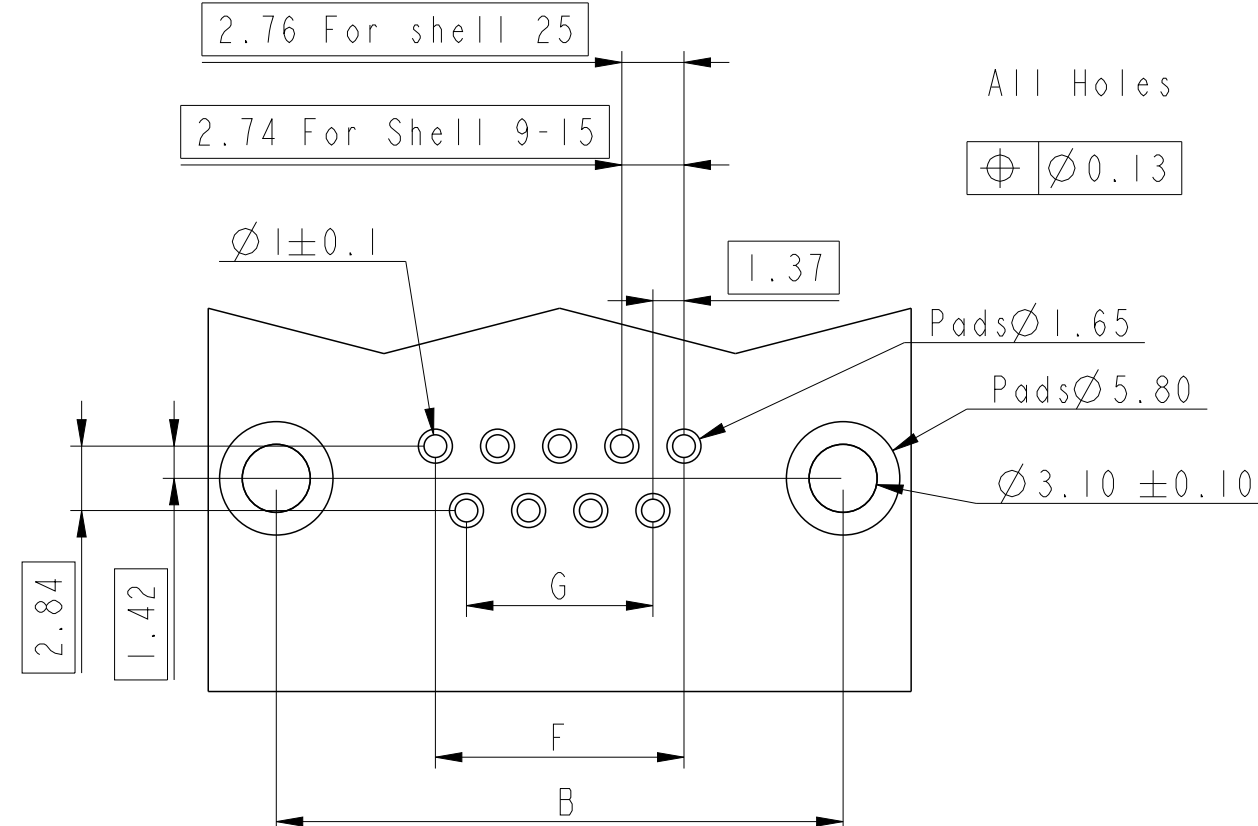
AREA VACUUM NOZZLE
0.1



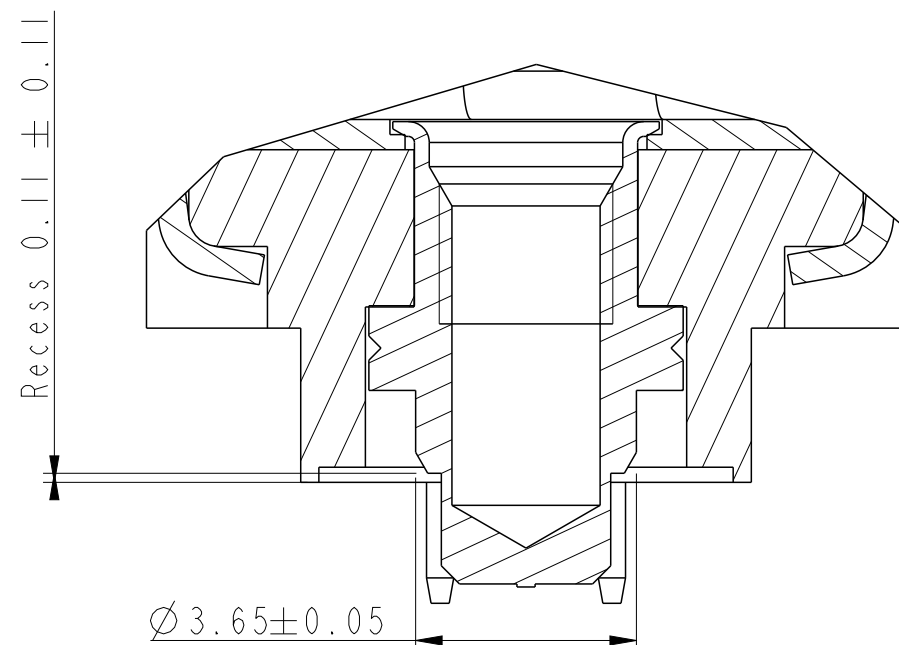
Without CAP



PCB Card Drilling dimensions and Pads recommended
(after plating - Thickness : 1.60 mm)



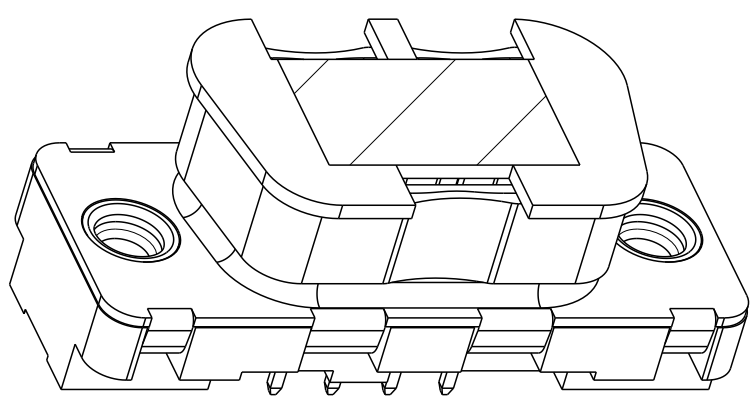
DETAIL A
SCALE 8:1



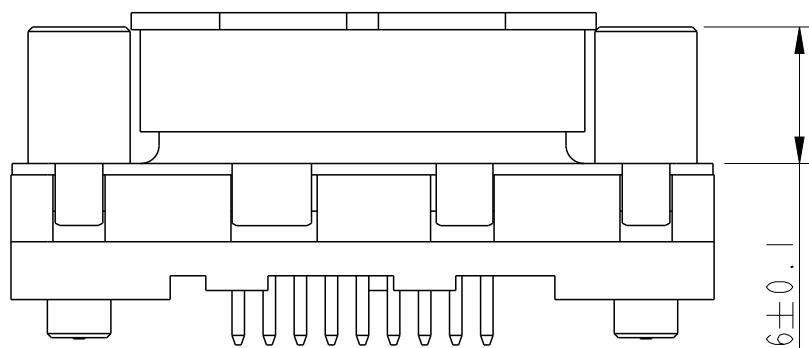
TRUE POSITIONING : 0.36

SHELL	P/N LEAD FREE	A ±0.38	B ±0.10	C ±0.10	D +0.25 0	E +0.15 0	F	G
09	D09P24A6xx22LF	30.81	24.99	16.96	16.79	5.9	10.96	8.22
15	D15P24A6xx22LF	39.14	33.32	25.18	25.12	5.9	19.18	16.44
25	D2524A6xx22LF	53.03	47.04	39.12	38.84	5.7	33.12	30.36

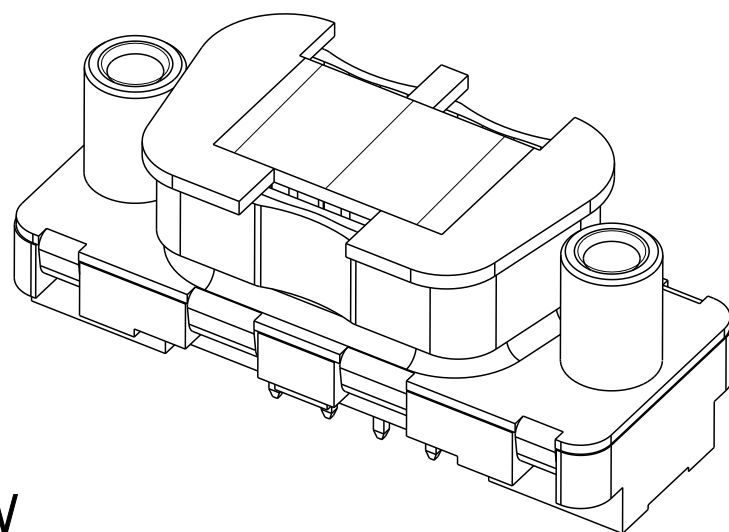
Accessories details

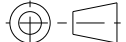


TYPE RX / RL



TYPE RV



www.fciconnect.com			surface - ✓ ISO 1302		tolerance std ISO 406 ISO 1101		projection 	mm 
			TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	H.LEGALLIC	02/02/06	ANGULAR	LINEAR	0.X	±0.3	size A2	Scale 3:1
Eng	H.LEGALLIC	02/02/06			0.XX	±0.1		
Chr	NIRMAL G	2010-10-14			0° ±2°	0.XXX		
Appr	SUDHIR V	2010-10-14	Product family SUB DELTA D PIP				ECN	110-0197
			Spec ref				-	
	title SUB DELTA D PIP MALE				diag no C01-8646-0874		Rev. H	
	straight for tape and reel packaging							
	catalog no SEE TABLE				CUSTOMER COPY			sheet 2 of 2