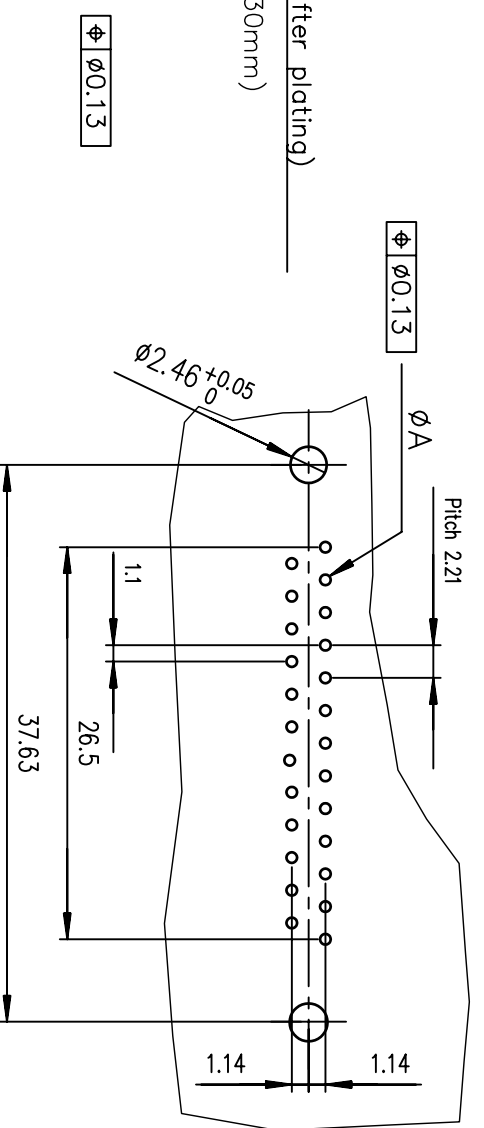


PC board drilling dimensions(after plating)
(thickness ≤ 3.20±0.30mm)



TIN LEAD PART NUMBER

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.79	10.96	D09P90C4PV00	D09P90C6PV00	D09P90C8PV00
15	39.14	33.32	25.18	25.12	19.18	D15P90C4PV00	D15P90C6PV00	D15P90C8PV00
25	53.03	47.04	39.12	38.84	33.12	D25P90C4PV00	D25P90C6PV00	D25P90C8PV00
37	69.32	63.50	55.68	55.30	49.68	D37P90C4PV00	D37P90C6PV00	D37P90C8PV00

LEAD FREE PART NUMBER

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.79	10.96	D09P90C4PV00LF	D09P90C6PV00LF	D09P90C8PV00LF
15	39.14	33.32	25.18	25.12	19.18	D15P90C4PV00LF	D15P90C6PV00LF	D15P90C8PV00LF
25	53.03	47.04	39.12	38.84	33.12	D25P90C4PV00LF	D25P90C6PV00LF	D25P90C8PV00LF
37	69.32	63.50	55.68	55.30	49.68	D37P90C4PV00LF	D37P90C6PV00LF	D37P90C8PV00LF

gold flash 0.76» gold 1.25» gold

rev	ecn no	dr	date
B	-	MAS	2000/07/27
C	LS05-004	MPE	2005/02/07
D	LS06-0095	LGO	2006/06/19
E	LS06-0140	LGO	2006/09/22
F	109-0268	NG	2009-11-24

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:
SEE DRAWING C01-8646-0001

www.fciconnect.com		TOLERANCES UNLESS OTHERWISE SPECIFIED		tolerance std		projection		Scale	
Dr	MASSON	2000-07-27	ANGULAR	ISO 1302	ISO 406 ISO 1101	±0.1	A3	mm	2
Eng	PESSON	2000-07-27	LINEAR	0.X	0.XX	±0.1			
Chr	NIRMAL	2009-11-24	0.XX	0.XXX	±0.1		ECN	109-0268	
Appr	NIRMAL	2009-11-24	Product family		D-SUB		Spec ref		

FCI MALE CONNECTOR DELTA D LOW PROFIL
straight press-fit

CUSTOMER C01-8646-0035

Rev. F