

TIN LEAD PART NUMBER

SHELL	A ± 0.38	B ± 0.12	C ± 0.10	D ± 0.25	E ± 0.07	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.79	10.96	D09P90C4PA00	D09P90C6PA00
15	39.14	33.32	25.18	25.12	19.18	D15P90C4PA00	D15P90C6PA00
25	53.03	47.04	39.12	38.84	33.12	D25P90C4PA00	D25P90C6PA00
37	69.32	63.50	55.68	55.30	49.68	D37P90C4PA00	D37P90C6PA00

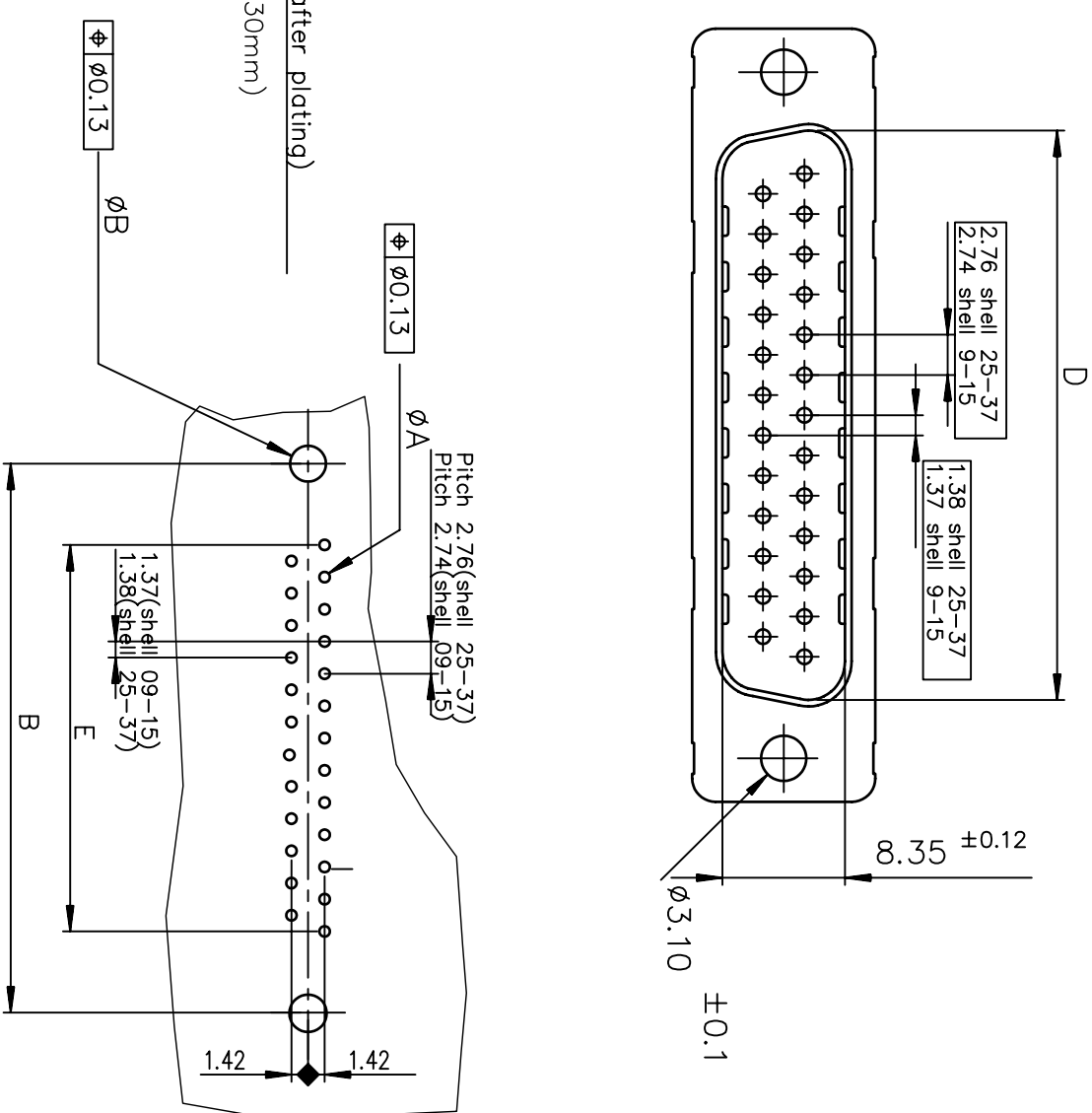
LEAD FREE PART NUMBER

SHELL	A ± 0.38	B ± 0.12	C ± 0.10	D ± 0.25	E ± 0.07	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.79	10.96	D09P90C4PA00LF	D09P90C6PA00LF
15	39.14	33.32	25.18	25.12	19.18	D15P90C4PA00LF	D15P90C6PA00LF
25	53.03	47.04	39.12	38.84	33.12	D25P90C4PA00LF	D25P90C6PA00LF
37	69.32	63.50	55.68	55.30	49.68	D37P90C4PA00LF	D37P90C6PA00LF

gold flash

0.76» gold

PC board drilling dimensions(after plating)
(thickness $\leq 3.20 \pm 0.30$ mm)



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

www.fciconnect.com		surface		tolerance std		projection		Scale	
ISO 1302		ISO 406 ISO 1101		mm		A3		2	
TOLERANCES UNLESS OTHERWISE SPECIFIED		TOLERANCES UNLESS OTHERWISE SPECIFIED		D-SUB		Spec ref		-	

Dr	PESSON	1991-09-18	ANGULAR	0.X	±0.1	size	A3
Eng	PESSON	1991-09-18	LINEAR	0.XX	±0.1	size	A3
Chr	NIRMAL GEORGE	2009-11-24	0.XX	0.XXX	±0.1	ECN	109-0268
Appr	SUDHIR VARMA	2009-11-24	Product family	D-SUB			

FCI MALE CONNECTOR DELTA D LOW PROFIL
straight press-fit
catalog no

C01-8646-0091

CUSTOMER sheet 1 of 1

rev	ecn no	dr	date
G	-	JOU	1996/07/18
H	LS05-004	MPE	2005/02/07
J	LS06-0095	LGO	2006/06/17
K	LS06-0140	LGO	2006/09/22
L	109-0268	NG	2009-11-24