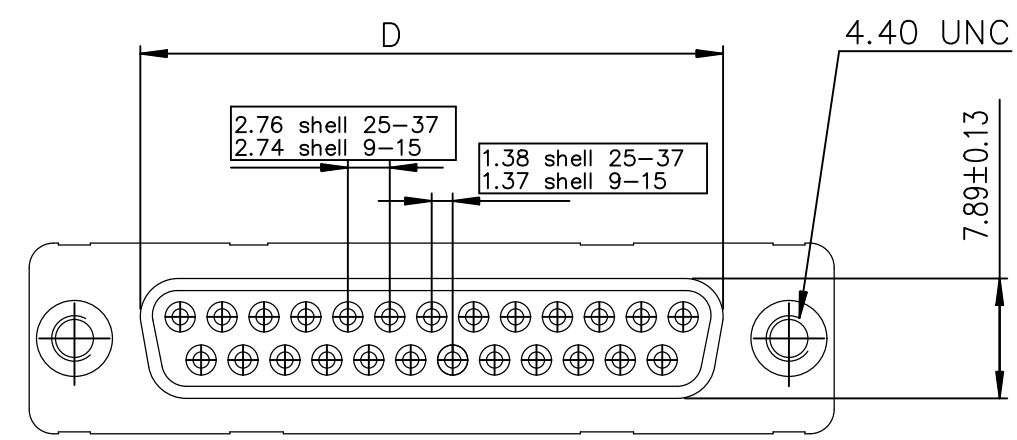
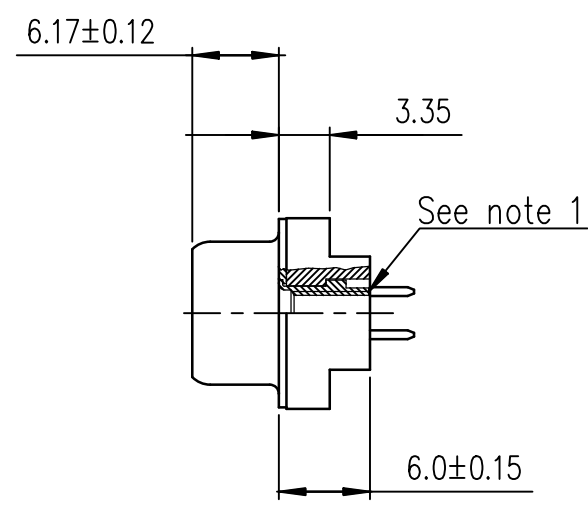
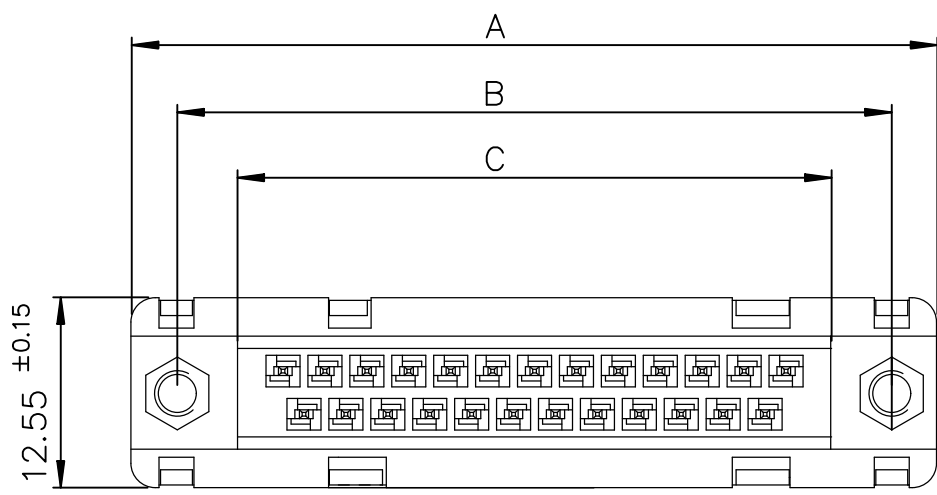
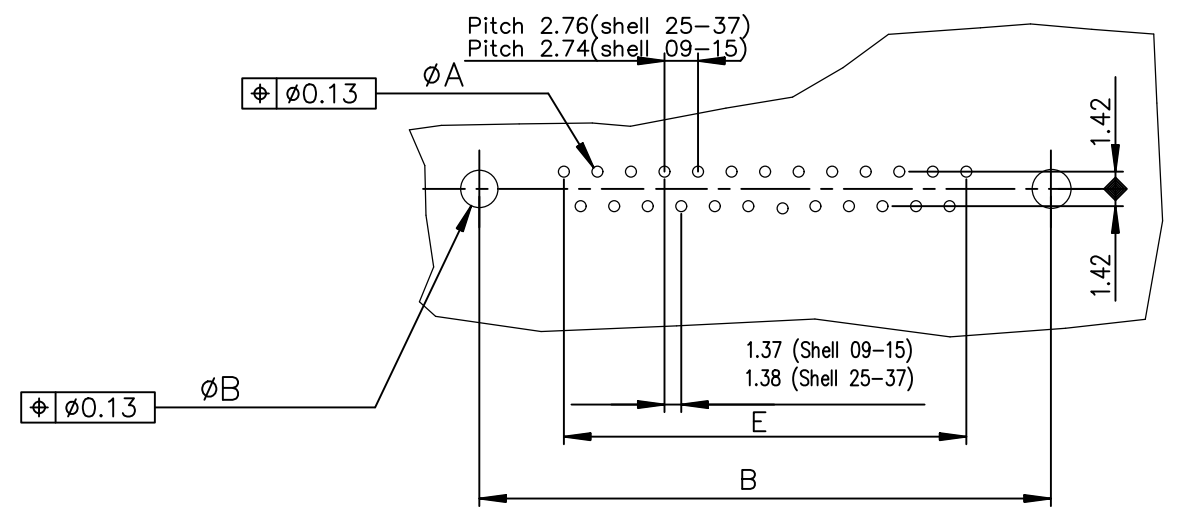


Amphenol FCI

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



Notes:
1) The nut can protrude above the surface of insulator but maintaining the footprint dimension 6±0.15 mm.

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

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	16.21	10.96	D09S91C4PX00LF	D09S91C6PX00LF	D09S91C8PX00LF
15	39.14	33.32	25.18	24.54	19.18	D15S91C4PX00LF	D15S91C6PX00LF	D15S91C8PX00LF
25	53.03	47.04	39.12	38.25	33.12	D25S91C4PX00LF	D25S91C6PX00LF	D25S91C8PX00LF
37	69.32	63.50	55.68	54.71	49.68	D37S91C4PX00LF	D37S91C6PX00LF	D37S91C8PX00LF
						200 Mating Cycles	500 Mating Cycles	500 Mating Cycles(1.25µ Au)

mat'l. code				surface	tolerance	projection	product family									
-				ISO 1302	ISO 406	ISO 1101	D-SUB									
ltr	ecn no	dr	date	tolerances unless otherwise specified			title									
J	ELX-I-22878	AB	2015/01/06	angles	linear	.0±0.1	FEMALE CONNECTOR DELTA-D STRAIGHT - PRESS FIT									
K	ELX-I-56771	GM	2025-08-05													
				0°±2'		.000±0.1	scale 2:1									
				dr	MASSON	2000/07/27	Amphenol FCI									
				enrg	GREGAR M	2025-08-05										
				chr	GREGAR M	2025-08-05										
				appd	ALEX BABU	2025-08-05										
sheet index	revision	K														
	sheet	1														