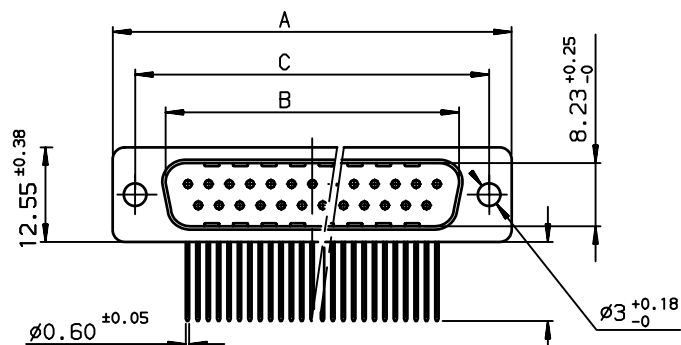
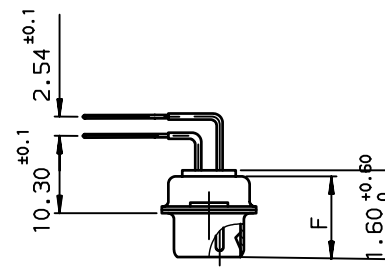


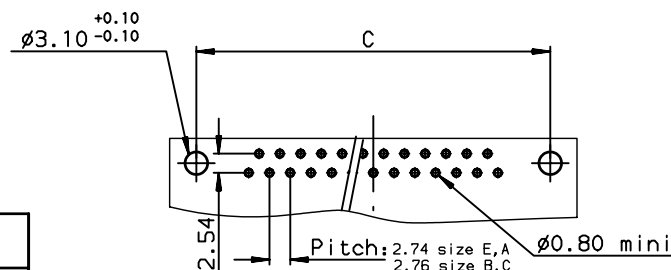
Dimensions are in millimeters

Shell size	Number of contacts	A ^{+0.75} ₀	B ^{+0.25} ₀	C ^{+0.12}	F ^{+0.51} ₀	G ^{+0.25} ₀	H ^{+0.51} ₀	L ^{+0.22} ₀	Part number
E	09	30.43	16.46	24.99	10.64	6.05	19.02	0.80	-
A	15	38.76	24.54	33.32	10.64	6.05	27.25	0.80	DAM15P500CSP82
B	25	52.65	38.25	47.04	10.64	6.05	41.02	0.80	-
C	37	68.94	54.71	63.50	10.64	6.05	57.45	0.80	-

rev	ecn no	dr	date
A	LS06-0060	MPE	2006/04/11
B	LS06-0097	LGO	2006/07/27
C	LS08-0212	MPE	2008/11/18
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



PC BOARD LAYOUT



REFERENCE SPECIFICATIONS

-NFC 93425 (in compliance with HE 501)

PHYSICAL CHARACTERISTICS

-INSULATOR MATERIAL: THERMOPLASTIC UL94V0

-CONTACT MATERIAL: BRASS

PLATING: GOLD OVER NICKEL

-SHELLS: STEEL, CADMIUM PLATED

ELECTRICAL CHARACTERISTICS

-NOMINAL CURRENT: 7.5A

-CONTACT RESISTANCE: <7.3 m Ohms

-CONTACT/CONTACT: >1000 V

-CONTACT/GROUND: >1200 V

-INSULATION RESISTANCE: >5000 MOhms

ENVIRONMENTAL CHARACTERISTICS

- CLIMATIC CATEGORY: 55/125/56

TEMPERATURE RANGE -55°C TO +125°C

DAMP HEAT STEADY STATE 56 DAYS

SALT SPRAY 48 HOURS

European Views

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection A3	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED			Scale 1.5
Dr	M PESSON	2006/04/11	ANGULAR	0.X	±0.1
Eng	P LEGARE	2006/04/11	LINEAR	0.XX	±0.1
Chr	P LEGARE	2006/04/11	0.XX ±2°	0.XXX	±0.1
Appr	P LEGARE	2006/04/11	Product family		ECN LS08-0212
		D-SUB		Spec ref	-
FCI		D SUB MARK I MALE		dwg no	C01-8637-1724
		RA SPECIF SP82		Rev.	C
		CUSTOMER		sheet	1 of 1