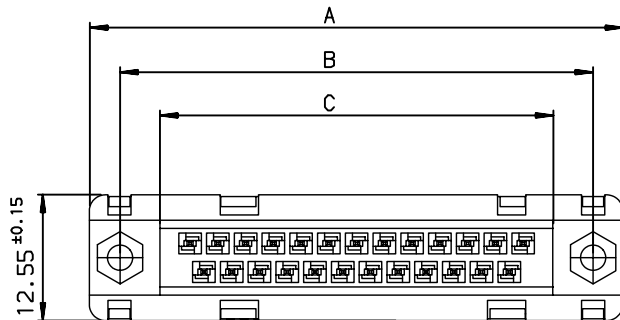


SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER
09	30.81	24.99	16.96	16.79	10.96	D09P14A.PL00
15	39.14	33.32	25.18	25.12	19.18	D15P14A.PL00
25	53.03	47.04	39.12	38.84	33.12	D25P14A.PL00
37	69.32	63.50	55.68	55.30	49.68	D37P14A.PL00

REQUIREMENTS

Technical characteristics:

Shell: steel tin plated
 Insulators: self-extinguishing thermoplastic, UL class 94V0
 Contacts size 20: phosphor bronze, gold on mating end, bright tin on termination end over nickel on entire contact
 Cycles: :500 for plating 6
 :200 for plating 4

Accessories:

Threaded inserts: M3, tin plated
 retention against torque 0.70N.m minimum

Electrical characteristics:

max. current rating: 5A
 Test voltage: 1000V
 Rated voltage: 300V
 Contact resistance: <10mΩ
 Shell resistance: <5mΩ
 Insulation resistance: >5000MΩ

Climatic characteristics:

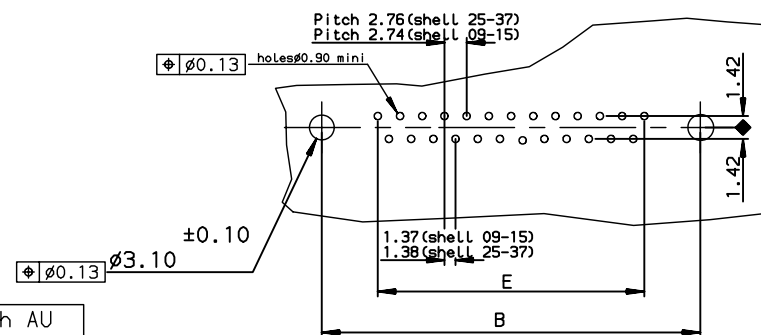
Operating temperature range: -55°C +125°C

Dimensions:

in accordance with MIL-C-24308C and DIN41652

Plating: 4 --> flash AU
 Plating: 6 --> 0.76 μ AU

PC card drilling dimensions (after plating)
 (thickness 1.60 ± 0.20mm)



rev	ecn no	dr	date
B	-	MPE	2001/11/09
C	LS07-0094	MPE	2007/04/06
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	PESSON	2001/11/09	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 2		
Eng	PESSON	2001/11/09			0.XX	±0.1				
Chr	LEGARE	2001/11/09			0.XXX	±0.1				
Appr	LEGARE	2001/11/09	Product family				SUB	Spec ref -		
			MALE DELTA D LOW PROFIL				dwg no C01-8646-0721		Rev. C	
			STRAIGHT SOLDER TYPE FOR PCB 1.6							
catalog no			-				CUSTOMER		sheet 1 of 1	