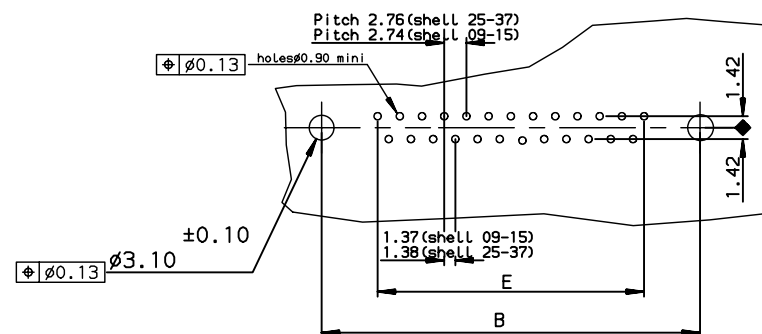


SHELL	A±0.38	B±0.12	C±0.10	D±0.25	E±0.07	PART NUMBER
09	30.81	24.99	16.96	16.21	10.96	D09S34B.GX00
15	39.14	33.32	25.18	24.54	19.18	D15S34B.GX00
25	53.03	47.04	39.12	38.25	33.12	D25S34B.GX00
37	69.32	63.50	55.68	54.71	49.68	D37S34B.GX00



REQUIREMENTS

Technical characteristics:

Shell:steel tin plated

Insulators: self-extinguishing thermoplastic, ULclass94V0

Contacts size 20:phosphor bronze,gold on mating end,bright tin on termination end over pickle on entire contact

Cycles: >500 for protection 6 and >200 for type 4

gauge retention force:0.20N mini

Accessories:

Accessories:

Threaded inserts: 4.40 with harpoon, tin plated
retention against torque 0.70N.m minimum

Electrical characteristics:

max.current rating:5A

Test voltage: 1000V

Rated voltage: 300V

Contact resistance: $\leq 10\text{m}\Omega$

Shell resistance: $\leq 5 \text{ m}\Omega$

Insulation resistance: $\geq 5000\text{M}\Omega$

Climatic characteristics:

Climatic characteristics:

Operating temperature range: -55°C $+125^{\circ}\text{C}$

Dimensions:

in accordance with MIL-C-24308C and DIN41652

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Protection: 4 --> flash AU
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$$6 \rightarrow 0.76 \mu \text{ AU}$$

rev	ecn no	dr	date
A	-	MPE	1995/09/15
B	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	1995/09/15	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 2		
Eng	PESSON	1995/09/15			0.XX	±0.1		ECN LS07-0094		
Chr	LEGARE	1995/09/15			0.XX* ±2°	0.XXX			±0.1	
Appr	LEGARE	1995/09/15	Product family				SUB	Spec ref -		
			CRS F DELTA D STRAIGHT SOLDER TYPE FOR PCB 2.40				dwg no C01-8646-0367		Rev.	
									B	
catalog no			-				CUSTOMER		sheet 1 of 1	