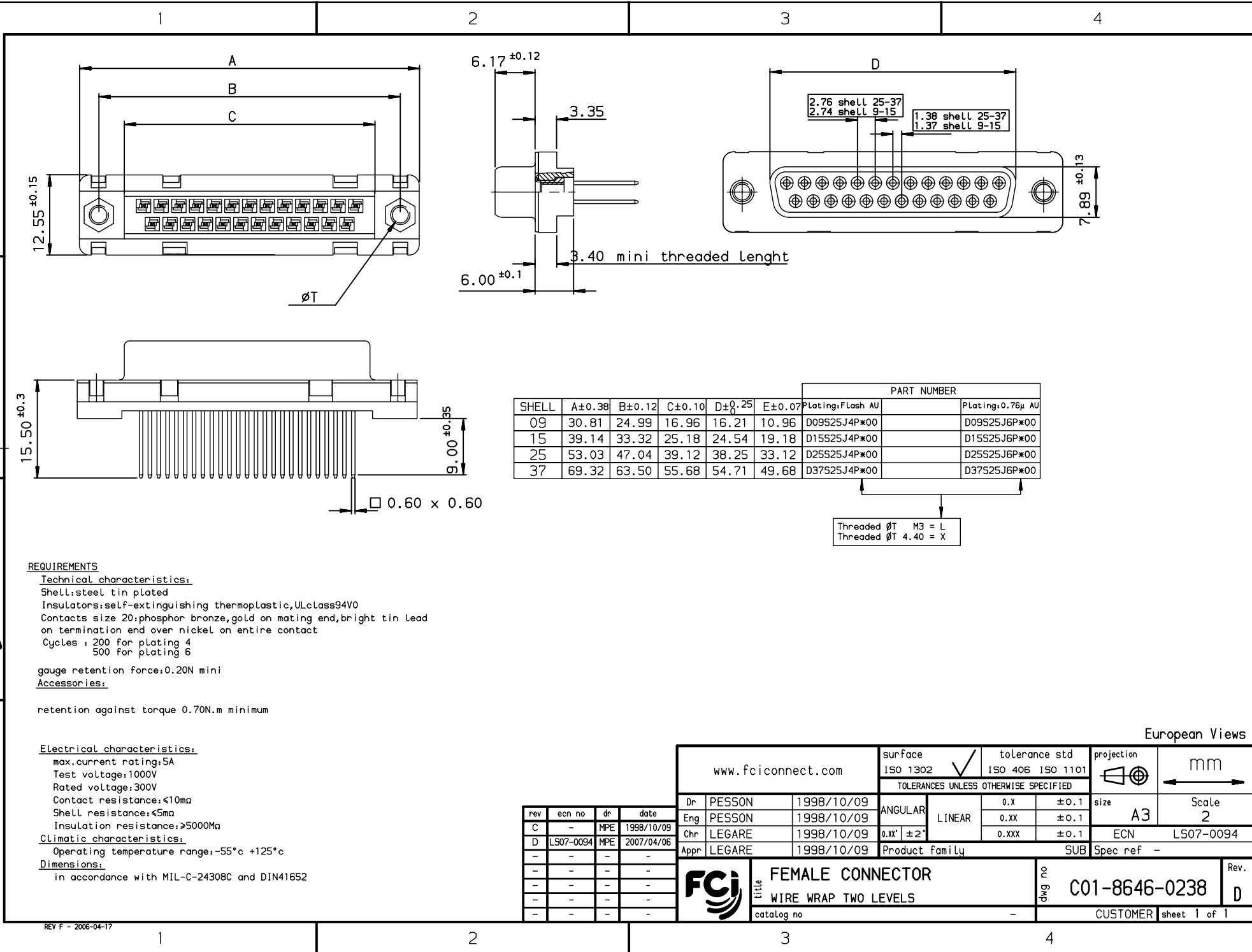




REQUIREMENTS

Technical characteristics:

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

gauge retention force: 0.20N mini

Accessories:

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 DIN 41652

European Views

www.fciconnect.com			surface 150 1302 ✓		tolerance std 150 406 150 1101		projection 		mm 	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	PESSON	1998/10/09	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 2		
Eng	PESSON	1998/10/09			0.XX	±0.1				
Chr	LEGARE	1998/10/09			0.XXX	±0.1				
Appr	LEGARE	1998/10/09	Product family		SUB		ECN		LS07-0094	
							Spec ref		-	
			title FEMALE CONNECTOR WIRE WRAP TWO LEVELS				dwg no C01-8646-0238		Rev.	
									D	
			catalog no		-		CUSTOMER		sheet 1 of 1	