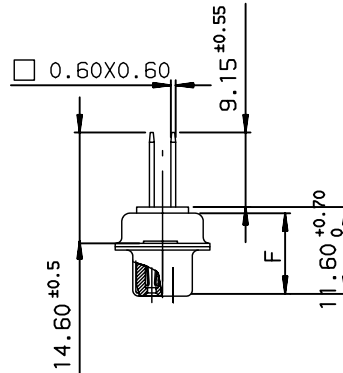
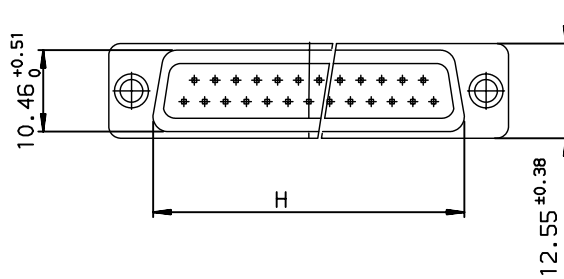
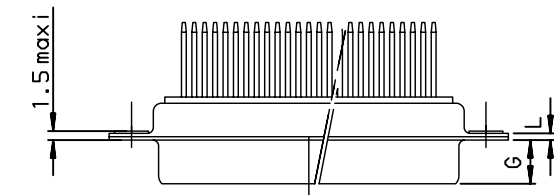
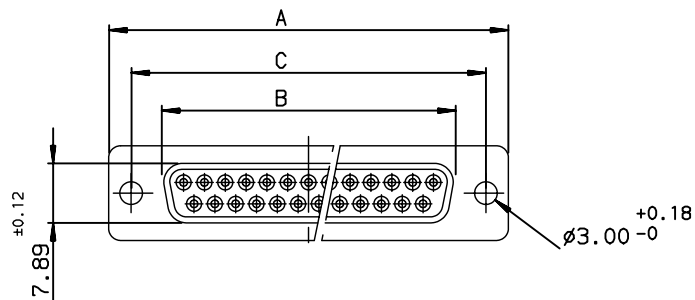




Dimensions are in millimeters

Shell size	Number of contacts	A ^{+0.76 0}	B ^{+0.25 0}	C ^{±0.12}	F ^{+0.51 0}	G ^{+0.25 0}	H ^{+0.51 0}	L ^{+0.22}	Part number
E	09	30.43	16.21	24.99	10.64	6.05	19.02	0.80	DEM09S600
A	15	38.76	24.54	33.32	10.64	6.05	27.25	0.80	DAM15S600
B	25	52.65	38.25	47.04	10.64	6.05	41.02	0.80	DBM25S600
C	37	68.94	54.71	63.50	10.64	6.05	57.45	0.80	DCM37S600

ELECTRICAL DATA

-I max	7.5A
-Contact resistance	≤7.3ma
-Insulation resistance	≥5000Ma
-TEST VOLTAGE	
contact/contact	≥1000V
contact/ground	≥1200V

MECHANICAL DATA

-Mechanical endurance	≥500
-Material shell	steel, cadmium plated
-Material insulator	glass filled thermoplastic UL94V0
-Material contacts	sockets : phosphore bronze
-Finish on contact area	gold over nickel
-Finish on termination end	bright Tin -Lead over nickel

ENVIRONMENTAL DATA

-Climatic category	-55/125/56
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European Views

rev	ecn no	dr	date
A	-	CJA	2000/05/31
B	LS07-0317	MPE	2007/12/17
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	JARRY	2000/05/31	ANGULAR 0.XX' ±2"	LINEAR	0.X	±0.1	size	Scale A3 1.5		
Eng	JARRY	2000/05/31			0.XX	±0.1				
Chr	LEGARE	2000/05/31			0.XXX	±0.1	ECN LS07-0317			
Appr	LEGARE	2000/05/31	Product family				SUB	Spec ref -		
			title SOCKETS CONNECTORS SUB D WITH WIRE WRAP				dwg no C01-8637-0503		Rev. B	
			catalog no		-		CUSTOMER		sheet 1 of 1	