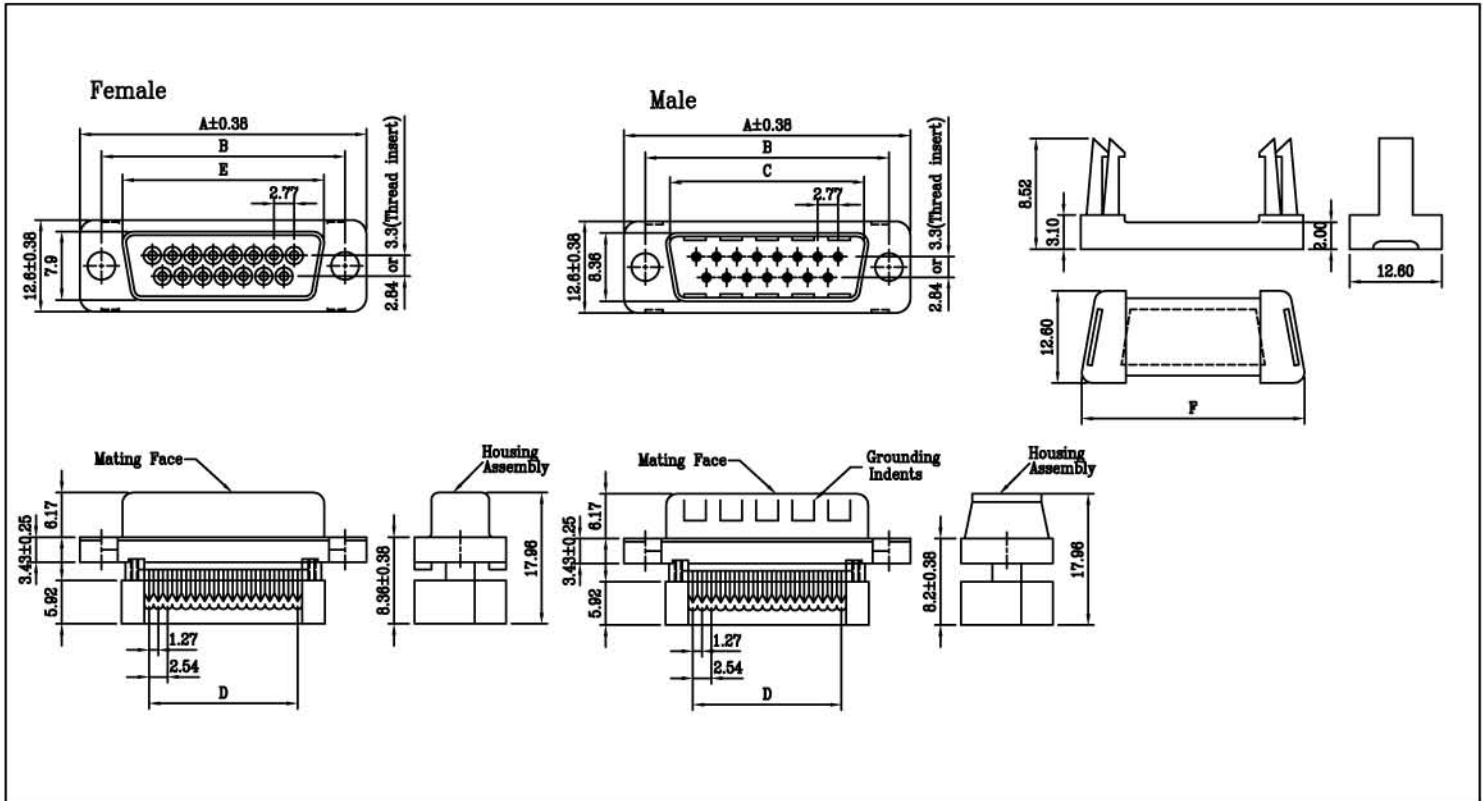


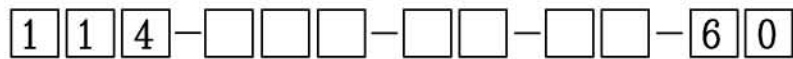
## D-Sub-Flat-Cable Connector acc. to DIN 41652

### Technical data :

Material shell	steel tin coat over nickel
Insulator	Thermoplastic polyester
Burning properties	self-extinguishing rated 94V-0
Contact	Cooper alloy
Contact surface	gold plated over nickel
Operating Temperature	-55°C to +105°C
<b>Electrical data :</b>	
Current rating :	5A
Working voltage	125VAC
Test voltage	1000V/50hz
Contact resistance	10mOhm
Insulator resistance	10 <sup>10</sup> Ohm min. 500VDC
Mating cycles	Class 3=min. 50cycles



### How to order Serie 114



Serie-Nr.      Nr. of Contact      Terminal Type      Termination option      Cable clamp      Plating

Nr. of contact	Dimensions						code
	A	B	C	D	E	F	
9	30.89	24.99	16.92	10.16	16.33	23.03	09
15	39.14	33.32	25.25	17.78	24.66	30.65	15
25	53.09	47.04	38.96	30.48	38.38	43.35	25
37	69.39	63.50	55.45	45.72	54.84	58.59	37

Terminal type	Code
Pin	1
Socket	2

Termination option	Code
W/#4-40 Thread rivet	10
W/o #4-40 Thread rivet	20

Cable clamp option	Code
Without cable clamp	00
With cable clamp	10

plating option	Code
Selective gold plated	60