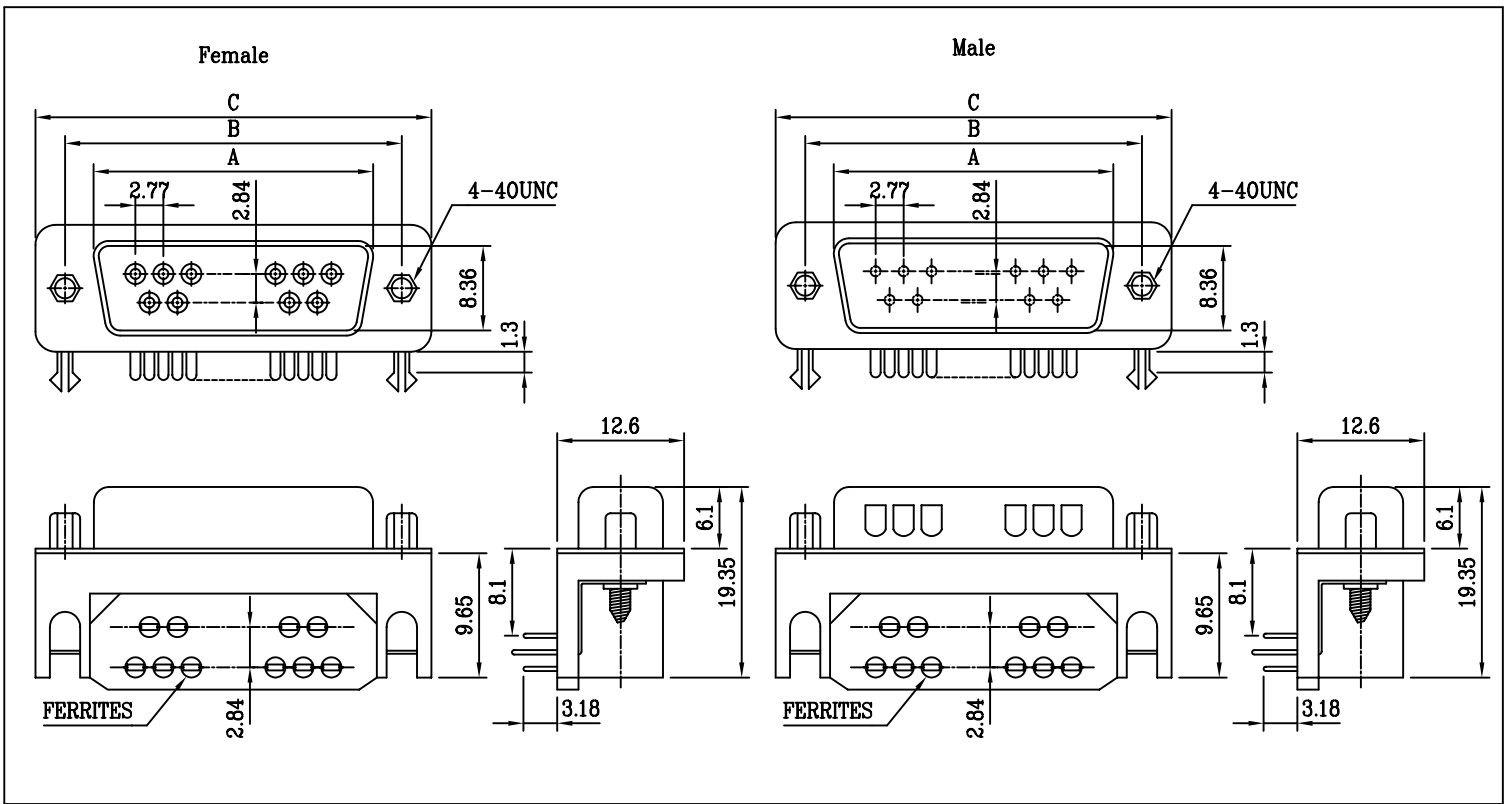
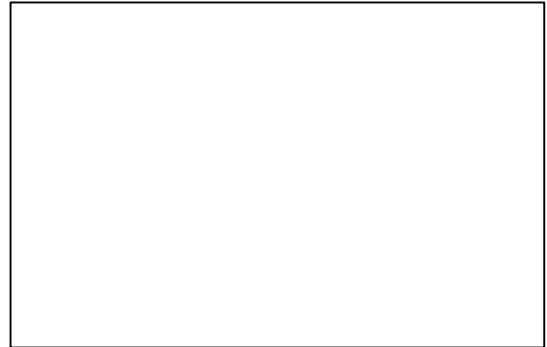


346

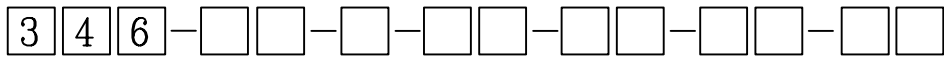
Filter-Connector EMI-Type 90° R.A.

Technical data :

Material shell	Steel tin coat over nickel
Insulator	Thermoplastic polyester
Burning properties	Self-extinguishing rated 94V-0
Contact	Phosphor bronze
Contact surface	Gold plated over nickel
Operating temperature	-55°C to +105°C
Electrical data :	
Current rating	5A
Working voltage	125VAC
Test voltage	1000V for 1 minute
Contact resistance	10 mOhm
Insulator resistance	1000 MOhm min. 500VDC
Mating cycles	Class 3=min. 50cycles
Impedance	16 mOhm-25MHZ 32 MOhm-100MHZ
Frequency field	300MHZ



How to order



Serie-Nr. Nr. of Contact Terminal Contact Mounting option Plating Bolt Hexagonal Plating

Nr. of contact	code
9	09
15	15
25	25
37	37

Terminal type	Code
Pin	1
Socket	2

Mounting method	Code
4#40 Thread rivet W/Boardlock	10
Non rivet, Fixed screws W/Boardlock	20
Non thread rivet	30
4#40 Thread rivet only	31
4#40 Thread rivet W/L bracket	40
Non rivet, Fixed screws W/L Bracket	50
4#40 Thread rivet W/4-prong boardlock	60
M3 Thread rivet W/ bracket	70
M3 Thread rivet W/L Boardlock	80
M3 Thread rivet W/4-prong boardlock	90

Plating Option	Code
Full gold Flash plating	10
Selective gold flash plating	60
5u" selective gold plating	05
15u" selective gold plating	15
30u" selective gold plating	30

Dimensions(Male version)			
	A	B	C
9	16.92	24.99	30.81
15	25.25	33.32	39.14
25	38.96	47.04	53.04
37	55.42	63.50	69.32

Dimensions(Female version)			
	A	B	C
9	16.33	24.99	30.81
15	24.66	33.32	39.14
25	38.38	47.04	53.04
37	54.84	63.50	69.32

Hexagonal bolt Option	Code
Loose HEX.Screws 4.8x1.8	10
Fixed HEX.Screws 4.8x1.8	20
Loose HEX.Screws 4.8x1.8	30
Fixed HEX.Screws 5.8x1.2.0	40
NON-Accessories	50

W.E.