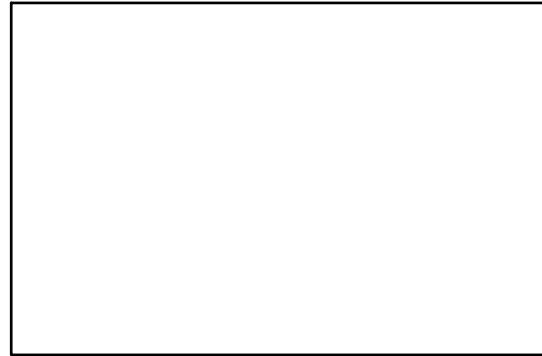


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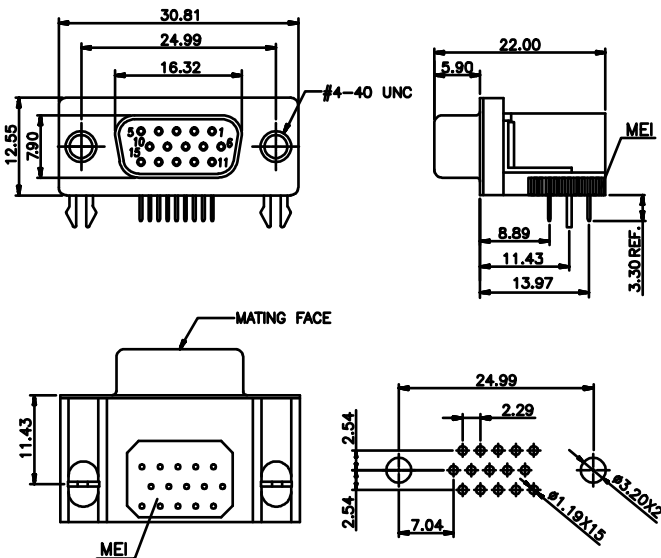
High-Density-Filter-Connector EMI-Type 90° R.A.

Technical data :

Material shell steel , nickel plating
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
Frequency field 32 MOhm-100MHZ
 300MHZ

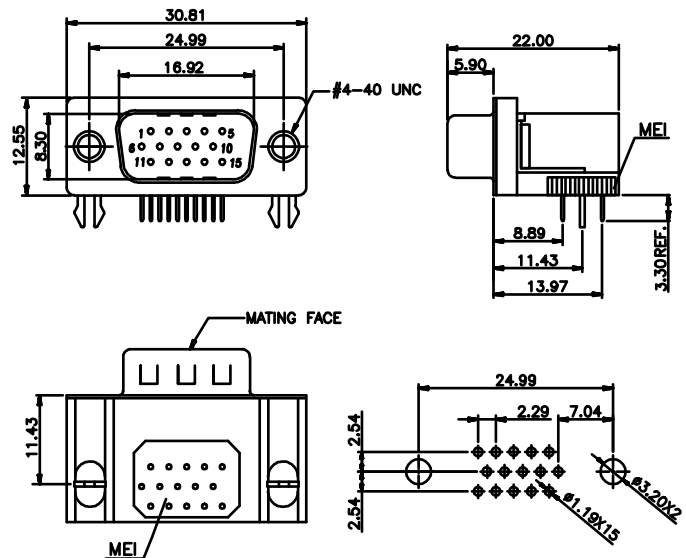


Female



RECOMMENDED P.C.B LAYOUT

Male



RECOMMENDED P.C.B LAYOUT

How to order



Serie-Nr.

Nr. of Contact

Terminal Mounting option Hexagonal Bolt

Plating

Nr. of contact	code
15	15

Terminal type	Code
Plug	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

Hexagonal bolt Option	Code
Loose HEX.Screws 4.8x11.8	10
Fixed HEX.Screws 4.8x11.8	20
Loose HEX.Screws 5.8x12.0	30
Fixed HEX.Screws 5.8x12.0	40
NON-Accessories	50

W.E.