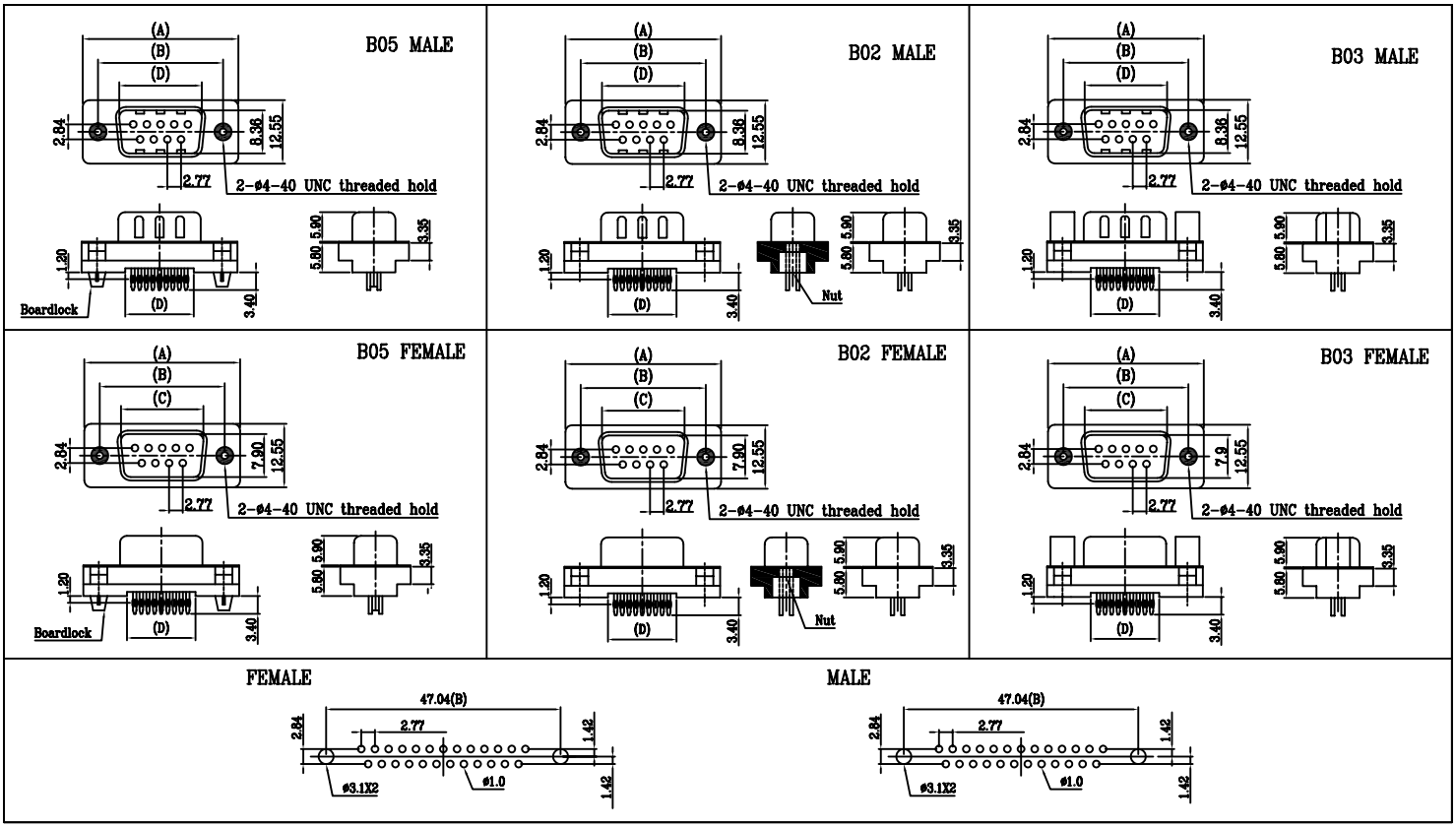
1686

D-sub straight Fress fit type

Technical data :

Specifications

Contact Resistance:	30m max. at DC 100mA
Insulator Resistance:	1000M min. at DC 500V
Current Rating:	5 AMP
Dielectric Withstanding Voltage:	AC 1000V for 1 minute
Operating Temperature:	-55°C to +125°C
Contact;	Phosphor Bronze
Housing:	Nylon 6T UL 94-V0



How to order

1	6	8	6	–			–				–			–			–			–		
Serie-Nr.					No.of contact			Plug/socket			Shell		plating		Mounting method			Bolt option					

No.of contact	Code
9	09
15	15
25	25
35	35

Terminal type	Code
Plug	1
Socket	2

Terminal type	Code
Tin plated	50
Yellow chromate	60

Plating option	Code
Selective gold Flash plated	60
15u"Selective gold plated	615
30u"Selective gold plated	630

Hex. Bolt Option	Code
Loose Hex. Option	10
Assembled Hex. Bolts	20
Omit for Without hex bolt	30

Mounting method	Code
Standard through hole ø3.05mm	B00
Riveted with M3 thread insert 5.3mm Bottom shell	B01
Riveted with UNC 4-40 thread insert 5.3mm Bottom shell	B02
Riveted M3 thread 6.8mm on Top shell with M3 thread insert 5.08mm on Bottom shell	B03
Riveted M3 thread 5.08mm on Top shell with M3 thread insert 6.8mm on Bottom shell	B04

Nr.of contact	Dimension			
	A	B	C	D
9	30.81	24.99	16.38	16.92
15	39.14	33.32	24.66	25.50
25	53.04	47.04	38.38	38.96
37	69.32	63.50	54.84	55.42

W.E.