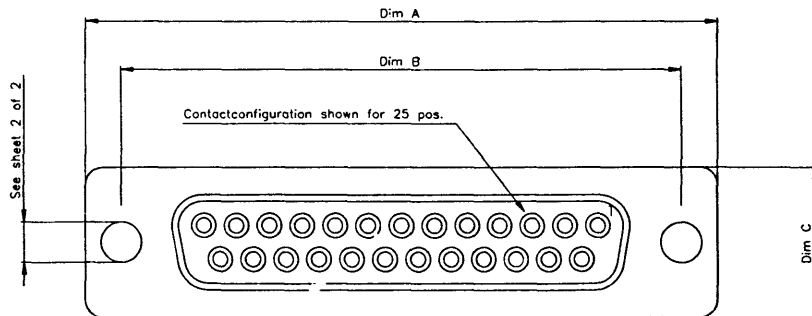


For printing partnumber see note 13



71041 - JYZ - VW	500 Mating cycles acc. DIN 41652 part 2	1	SnPb over Ni plated
71041 - ZYZ - VW	50 Mating cycles acc. DIN 41652 part 2	3	SnPb over Ni plated
71041 - IYZ - VW	200 Mating cycles acc. DIN 41652 part 2	2	SnPb over Ni plated
Product code	Performance	DIN 41652 class	Soldertail area

TABLE 1

71041 - X6Z - VW	1000	1500
71041 - X4Z - VW	1500	2000
71041 - X3Z - VW	600	1000
71041 - X2Z - VW	400	600
71041 - X1Z - VW	250	380
Capacitance code	Min.	Max.
	Capacitance [pF]	

TABLE 2

71041 - XY4 - VW	37	69.70	63.50	12.93
71041 - XY3 - VW	25	53.42	47.04	12.93
71041 - XY2 - VW	15	39.52	33.30	12.93
71041 - XY1 - VW	9	31.19	25.00	12.93
Position code	No. of pos.	Dim "A"	Dim "B"	Dim "C"

TABLE 3

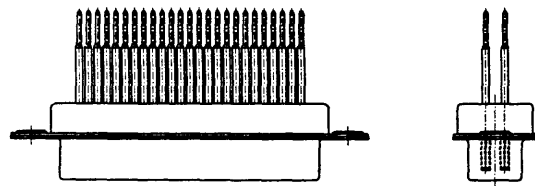
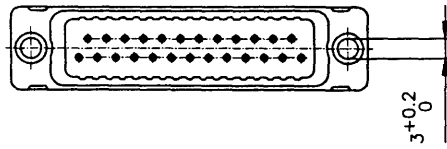
Black	B
Blue	-
Colour code	

TABLE 4

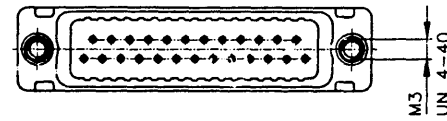
NOTES :

- Electrical**
- Capacitance : See table 2
 - Capacitance testfrequency : 1 kHz at 25°C
 - Current rating : 2.5 A max. at 25°C
 - Dielectric withstanding voltage : 250 V DC
 - Number of contacts : See table 3
- Mechanical**
- All general dimensions according : DIN 41652 part 1 and part 4
 - Number of mating cycles : See table 1
 - Contacts :
Material : Cu alloy
Plating : See table 1
 - Rearshell :
Material : Low carbon steel
Plating : Sn over Ni
 - Frontshell :
Material : Low carbon steel
Plating : Sn over Ni
 - Planar filter : Proprietary
 - Frontinsulator :
Material : Thermoplastic polyester
Flammability rating : UL 94 V-0
Colour : Blue
 - Partnumber : 71041 C XYZ - VW
Type : Table 4
Colour : Table 4
Performance : Table 1
Capacitance : Table 2
Position : Table 3
Fixing style : Table 3 sheet 2
Mounting features : Table 3 sheet 2
 - Recommended PCB hole pattern : Berg TA 320
 - Recommended panel cutout : Berg TA 318
 - Fixing style and mounting features : See sheet 2 of 2

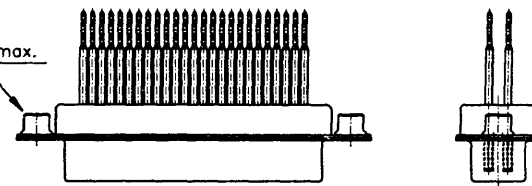
part code	See notes	variances unless otherwise specified	CUSTOMER CODE	BERG ELECTRONICS
A	108211	108211	function	D-sub filter female straight
B	108211	108211	mm	
C	108211	108211	mm	
D	110488	111125	mm	
E	110488	111125	mm	
F	110488	111125	mm	
G	110488	111125	mm	
sheet	revised	date	part no.	71041
date	sheet	of	2	213



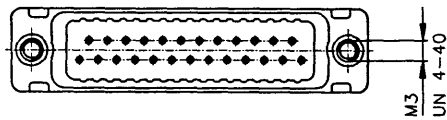
71041 - XYZ - 00



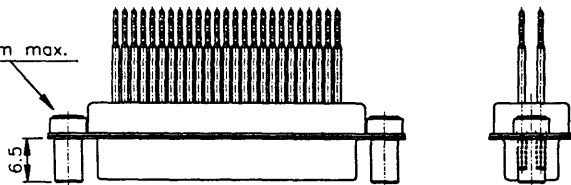
Torque 60 Ncm max.



71041 - XYZ - 10 (M3)
71041 - XYZ - 20 (UN 4-40)



Torque 30 Ncm max.



71041 - XYZ - 30 (M3)
71041 - XYZ - 40 (UN 4-40)

71041 - XYZ - 4W	With UN 4-40 distance part
71041 - XYZ - 3W	With M3 distance part
71041 - XYZ - 2W	With UN 4-40 integrated nut
71041 - XYZ - 1W	With M3 integrated nut
71041 - XYZ - 0W	With fixing hole
Product code	Fixing style

TABLE 4

71041 - XYZ - 00	Without mounting device
Product code	Mounting features

TABLE 5

part code		See notes		tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
lit	ech no	d	date	linear	projection	title	product family	code	
A	H09021	wt	890116			D-sub filter	D-sub	213	
B	H02027	wt	900426			female straight			
C	H20603	Rve	921102	angles					
D	H30227	Rve	930626	dr	CADloc	191288	mm		
E	H30306	Rve	930626	eng			scale	2:1	
		appd	M.Weber				size	A2	71041
sheet	revision								
index	sheet								