

Preferred application: fixed and mobile communication, car telephone base stations

type	dimensions Fig.	frequency range MHz	maximum power	
			CW W	reflected W
2722 162 03411 05101	20 21	400 to 470	100	100
2722 162 02931 02981 02921	16	406 to 414 450 to 458 510 to 514	70	70
2722 162 06161 06931 02857	16	406 to 470 455 to 459 460 to 468	100	
2722 162 01555	20	462 to 468	100	
2722 162 06671	16	806 to 960	100	
2722 162 08801	19	935 to 960	60	
2722 162 07361	22	880 to 950	10	
2722 162 07596 08682 07781	15 17 18	935 to 960 930 to 965 925 to 960	70 60 50	
2722 162 08871	23	424 to 431	100	100
2722 162 08761	24	460 to 470	100	100
2722 162 08901	25	860 to 960	60	50
2722 162 08841	26	870 to 960	20	
2722 162 08781	27	925 to 960	40	
2722 162 07597	28	935 to 960	70	
2722 162 08721	29	935 to 960	40	

isolation		insertion loss		VSWR		temp. range °C	connector	mass g
min. dB	typ. dB	max. dB	typ. dB	max.	typ			
20	25	0,5	0,35	1,25	1,15	-10 to +60	N female SMA female	400
45	55	1,0 0,8 0,8	0,7 0,6 0,6	1,25	1,15	-10 to +60	N female	700
50	55 - -	0,8 0,6 0,6	0,7 - 0,4	1,25	1,15 - -	-20 to +60 -10 to +60 -10 to +60	N female	700
25		0,5		1,20		-10 to +60	N female	400
45	55	0,8	0,5	1,25	1,15	-10 to +60	N female	700
50		0,6		1,25		-10 to +55	N	340
22		0,4		1,20		-10 to +50	SMA female	120
20		0,3		1,20		-10 to +85	N female *	360
45		0,7		1,20		-10 to +85	SMA female	400
20		0,5		1,25		-10 to +85	solder pins	40
45		0,7		1,25		-10 to +85	SMA female	
45		0,7		1,25		-10 to +85	SMA female	
≥ 45		≤ 0,5		≤ 1,25		-10 to +65	N female	
20		0,5		1,3		-10 to +85	SMA female	
≥ 23		≤ 0,35		≤ 1,2		-10 to +85	SMA female	
20		0,3		1,2		-10 to +85	N	
≥ 50		≤ 0,5		≤ 1,20		+10 to +35	N, MCX	

* 2x semi-rigid cable

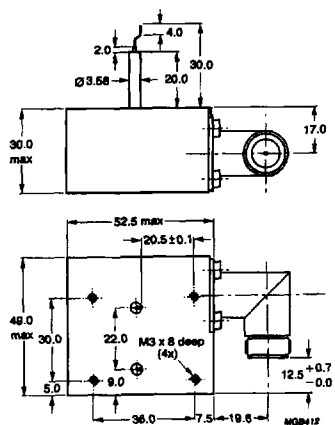


Fig. 15.

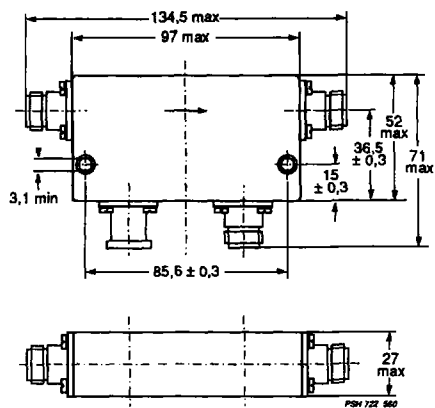


Fig. 16.

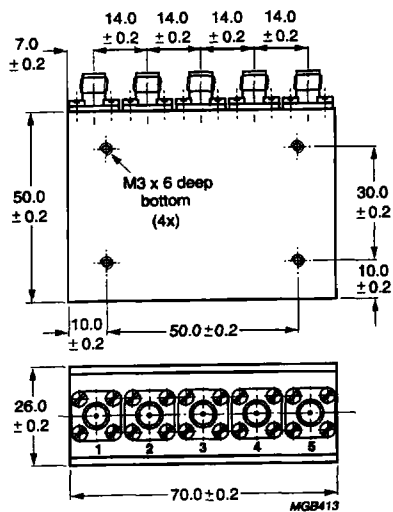


Fig. 17.

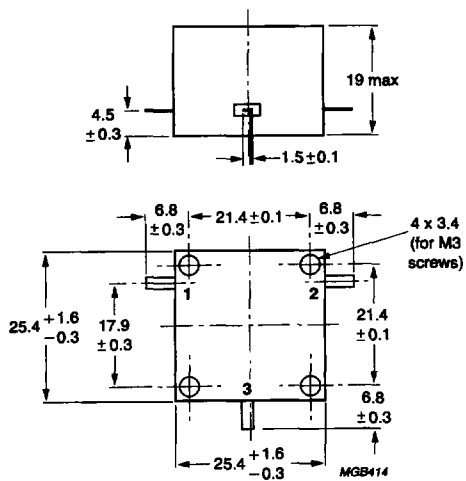


Fig. 18.

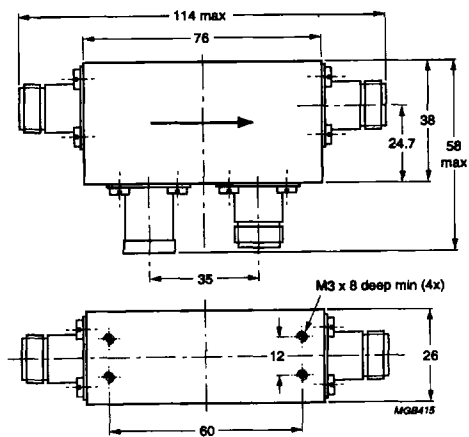


Fig. 19.

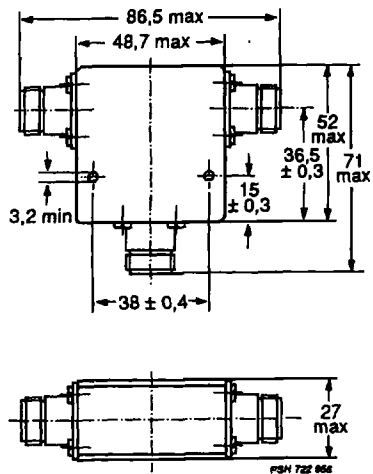


Fig. 20.

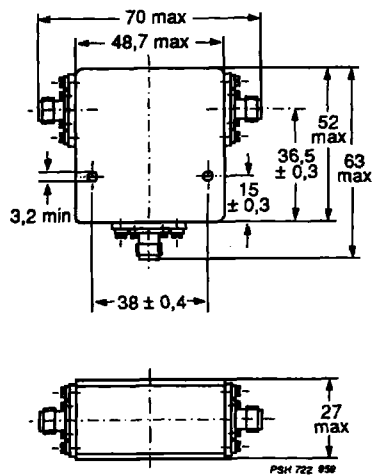


Fig. 21.

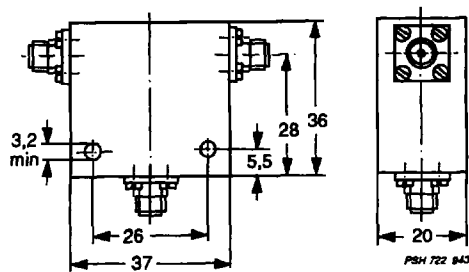


Fig. 22.

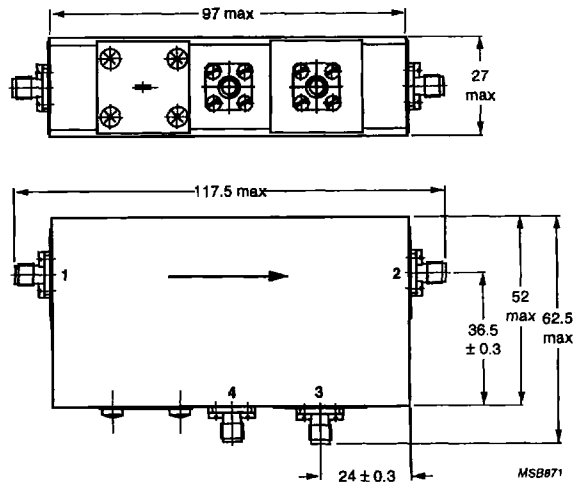


Fig. 23.

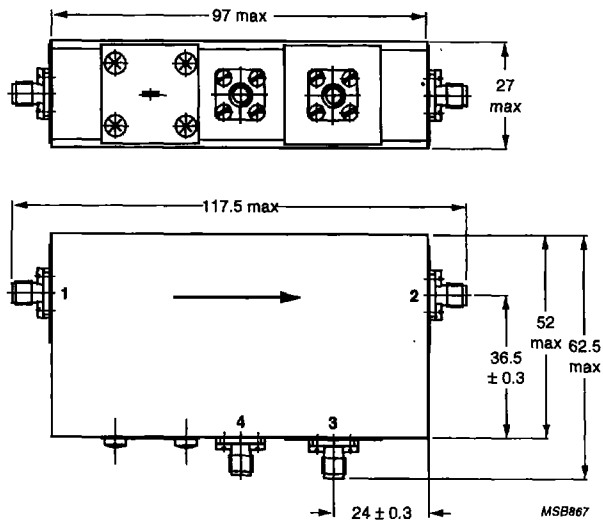


Fig. 24.

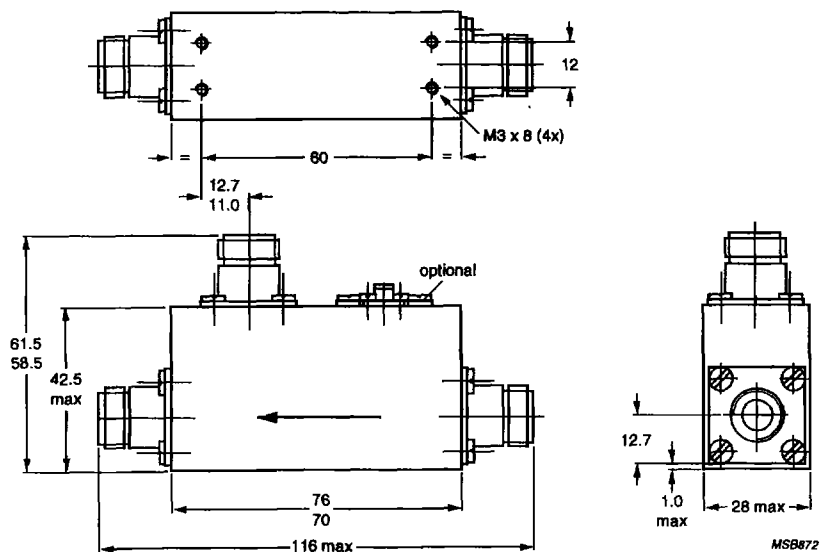


Fig. 25.

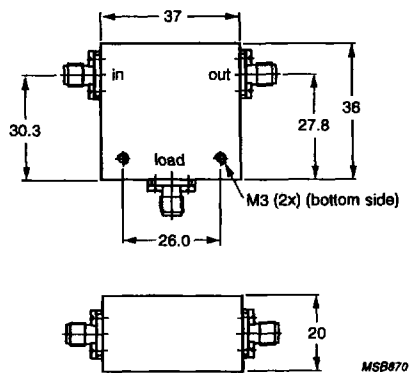


Fig. 26.



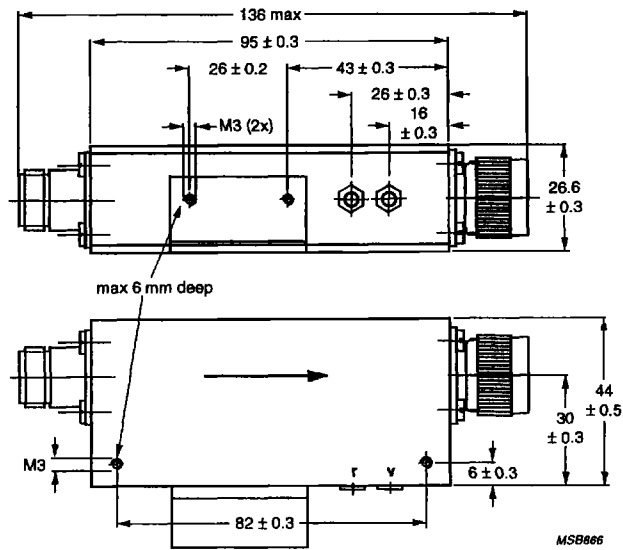


Fig. 29.