

FEATURE:

- Connector SMA(F) or N-type
- Low Insertion Loss
- Small phase&Amplitude Errors
- High Isolation
- Small Size and Reasonable Sturcture

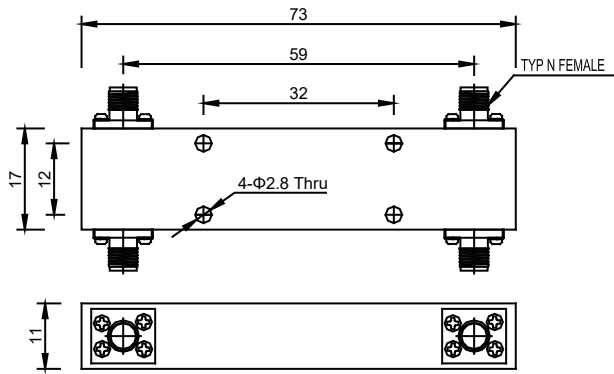


APPLICATIONS:

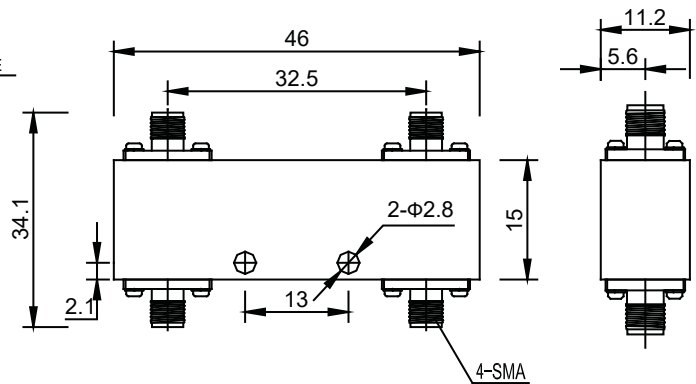
- Communication System
- Test Equipment
- Radar sysetem

SPECIFICATIONS@25°C:

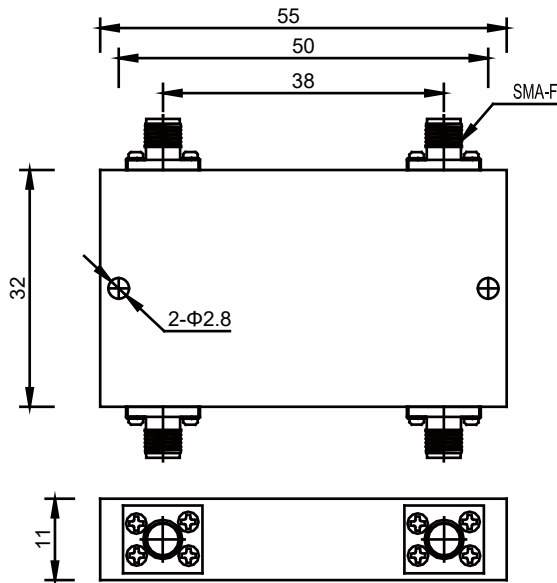
Part Number	Frequency Range (GHz)	Isolation (dB Min)	VSWR (Max.)	Insertion Loss (dB)	Amplitude Balnce (dB Max)	Phase Balance (deg.Max)	Power Handling (CW.Avg)	Case Type
MCD004009H6M	0.45-0.9	22	1.25	0.5	±0.5	±6	50	HD29
MCD005010H6M	0.5-1	22	1.2	0.3	±0.5	±3	50	HD01/HD02
MCD007015H6M	0.75-1.5	20	1.3	0.4	±0.4	±4	30	HD08
MCD008050H6H	0.8-5	16	1.4	1.9	±1	±15	50	HD31
MCD010020H6M	1-2	22	1.25	0.4	±0.5	±7	50	HD07
MCD010180H6M	1-18	18	1.6	2.5	±2.2	±15	50	HD15
MCD012014H6M	1.2-1.4	22	1.2	0.3	±0.3	±3	50	HD01/HD02
MCD020040H6M	2-4	20	1.25	0.4	±0.4	±5	50	HD24
MCD020180H6M	2-18	18	1.6	2.5	±0.8	±15	50	HD15
MCD022024H6M	2.2-2.4	20	1.25	0.3	±0.3	±3	50	HD01/HD02
MCD040080H6L	4-8	20	1.5	0.7	±0.5	±5	20	HD27
MCD040080H6M	4-8	18	1.4	0.7	±0.6	±6	30	HD10
MCD044051H6M	4.4-5.1	20	1.22	0.5	±0.3	±3	30	HD30
MCD060120H6M	6-12	20	1.4	1	±0.5	±5	20	HD33
MCD070124H6M	7-12.4	18	1.4	0.8	±0.5	±5	10	HD26
MCD080085H6M	8-8.5	18	1.35	0.7	±0.5	±3	10	HD26



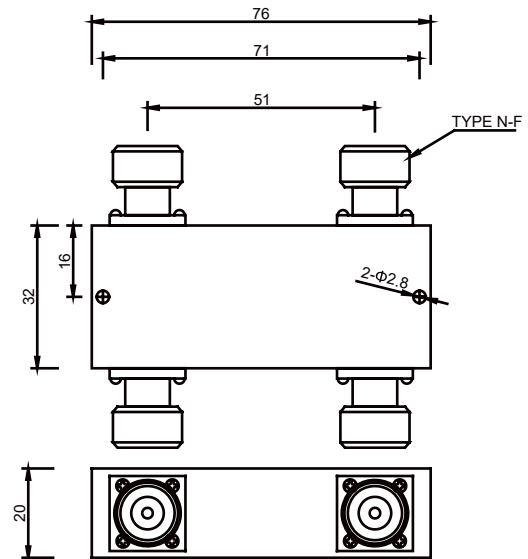
HD1



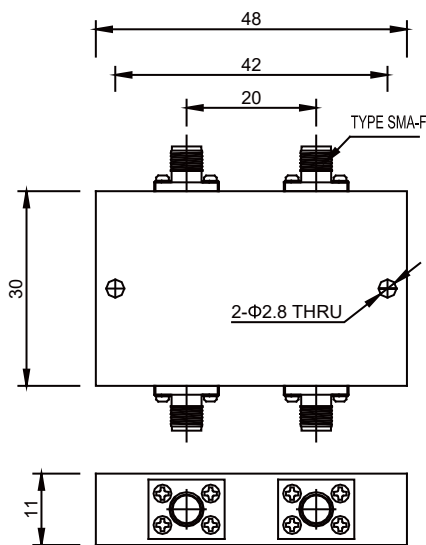
HD2



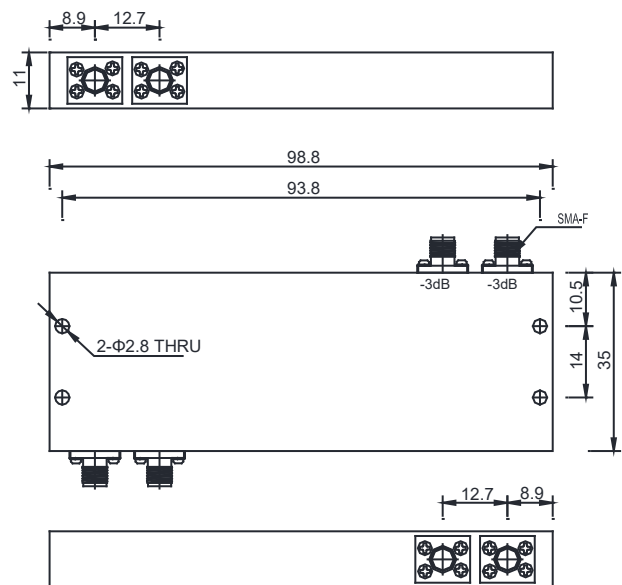
HD7



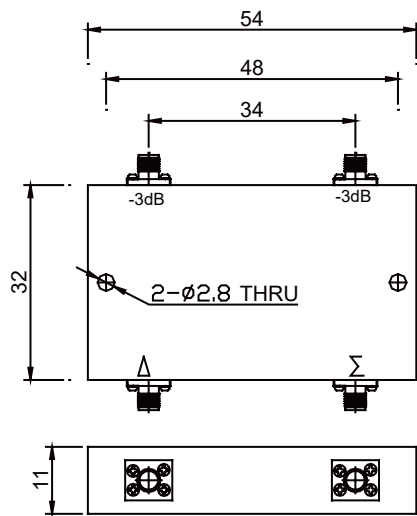
HD8



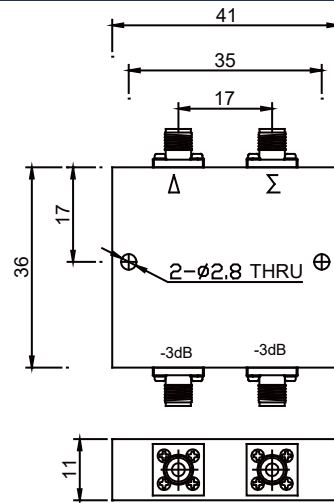
HD10



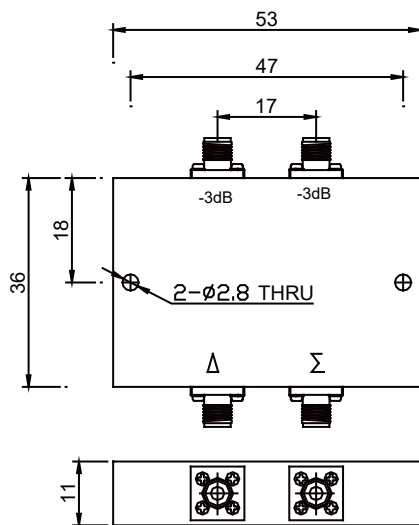
HD15



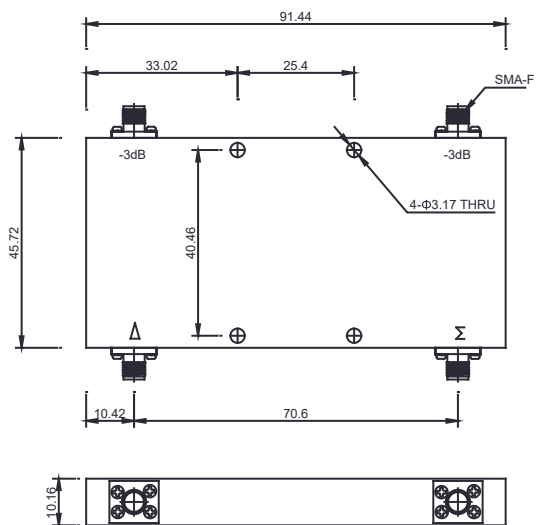
HD24



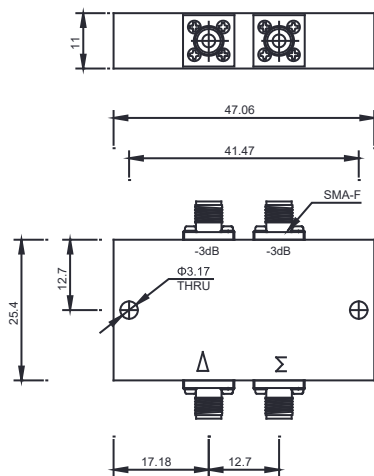
HD26



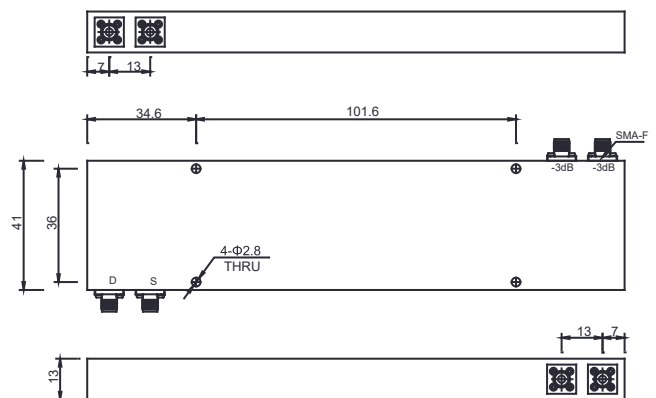
HD27



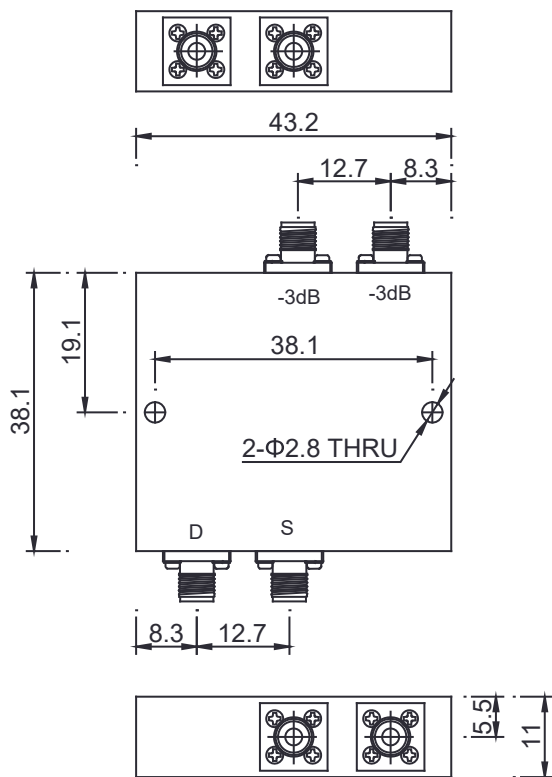
HD29



HD30



HD31



HD33