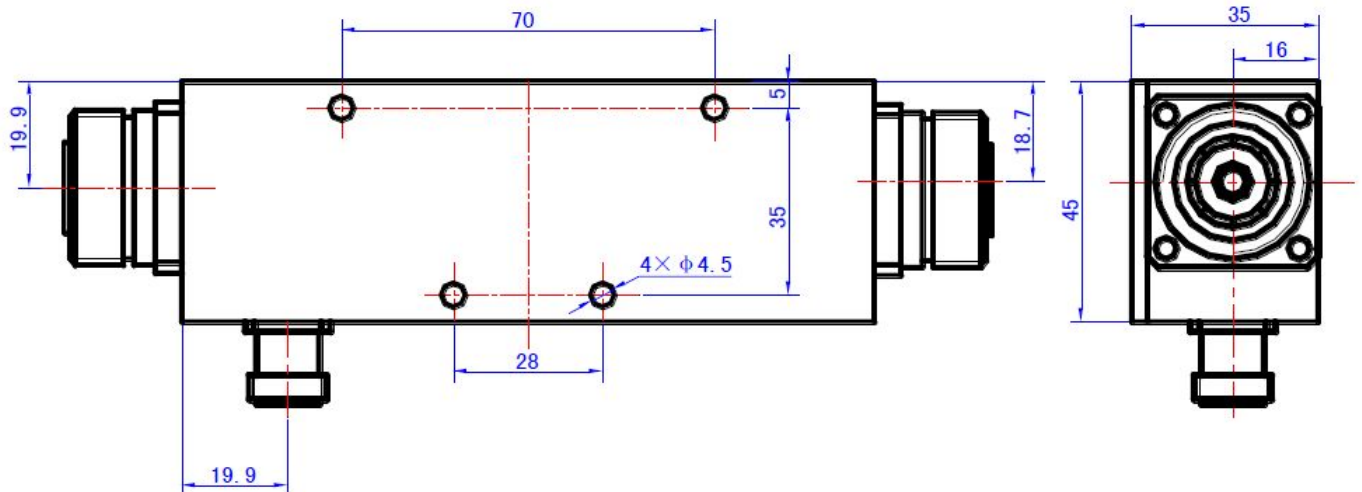




Directional Coupler Spec

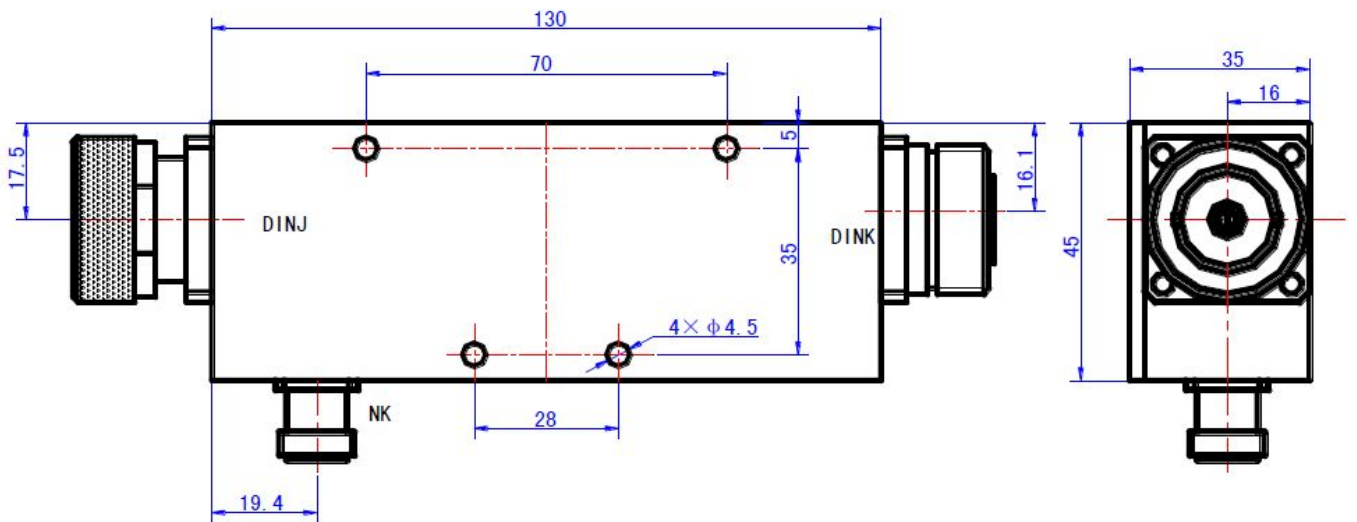
P/N	CUL-0825-15DHa	CUL-0825-20DHa
Frequency Range(MHz)	800~2500	
Coupling(dB)	15±1	20±1
Insertion Loss (dB)	≤0.4	
VSWR (dB)	≥19	
Direction (dB)	≥18	
Average Power (W)	100	
Impedance (Ω)	50	
Temp. Range(°C)	-30~70	
Connectors	input:DINJ.output:DINK,coupling:NK	





Directional Coupler Spec

P/N	CUL-0825-30DHa
Frequency Range(MHz)	800-2500
Coupling(dB)	30±0.8
Insertion Loss (dB) (including distribution ratio)	≤0.3
Return Loss (dB)	≥19.1 (all ports)
Direction (dB)	≥19
Power (W)	>100
Impedance (Ω)	50
Temp. Range(℃)	-30~+70
Connectors	input:DINJ.output:DINK,coupling:NK





P/N	CUL-0825-40DHa
Frequency Range(MHz)	800-2500
Coupling(dB)	40±1
Insertion Loss (dB) (including distribution ratio)	≤0.15
Return Loss (dB)	≥19.1 (all ports)
Direction (dB)	≥19
Power (W)	>100
Impedance (Ω)	50
Temp. Range(℃)	-30~+70
Connectors	input:DINJ,output:DINK,coupling:NK

