

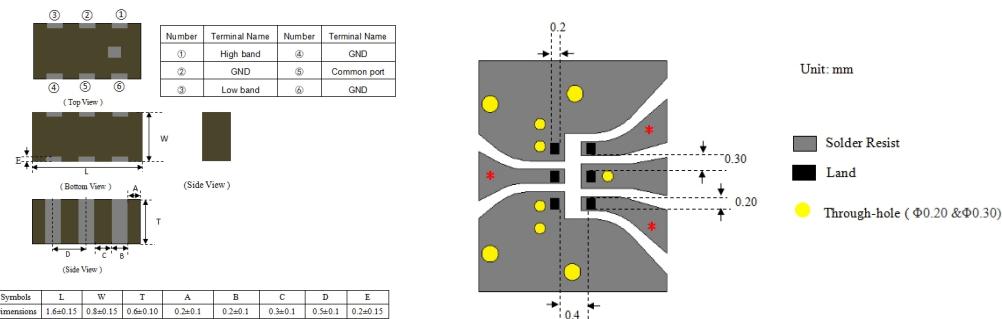
Product:

LD18D2450LAN-D73

Specification

Frequency Range	2400~2500MHz/5150~7125MHz
Insertion Loss	$\leq 0.75\text{dB}/\leq 1.25\text{dB}$
Return Loss	$\geq 13 \text{ dB}/\geq 11 \text{ dB}$
Attenuation(Lower Band)	$\geq 8\text{dB}$ (30~1000MHz) $\geq 30\text{dB}$ (4800~7125 MHz) $\geq 30\text{dB}$ (7200~7500MHz) $\geq 15\text{dB}$ (7700~7950 MHz) $\geq 15\text{dB}$ (7500~12000 MHz)
Attenuation(Higher Band)	$\geq 15\text{dB}$ (100~2300 MHz) $\geq 40\text{dB}$ (2400~2500 MHz) $\geq 15\text{dB}$ (2700~3500 MHz) $\geq 25\text{dB}$ (10300~14250 MHz) $\geq 15\text{dB}$ (15450~21375 MHz)
In/Output Impedance	50Ω/50Ω
Isolation	$\geq 40\text{dB}$ (2400~2500 MHz) $\geq 25\text{dB}$ (4800~5000 MHz) $\geq 10\text{dB}$ (15450~21375 MHz)

Dimension (mm)



Test Graph

