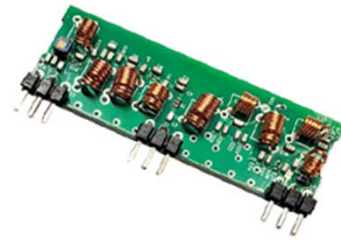


Features

- RoHS compliant
- Operation temperature -40-85°C
- Vertical Plug-in Unit

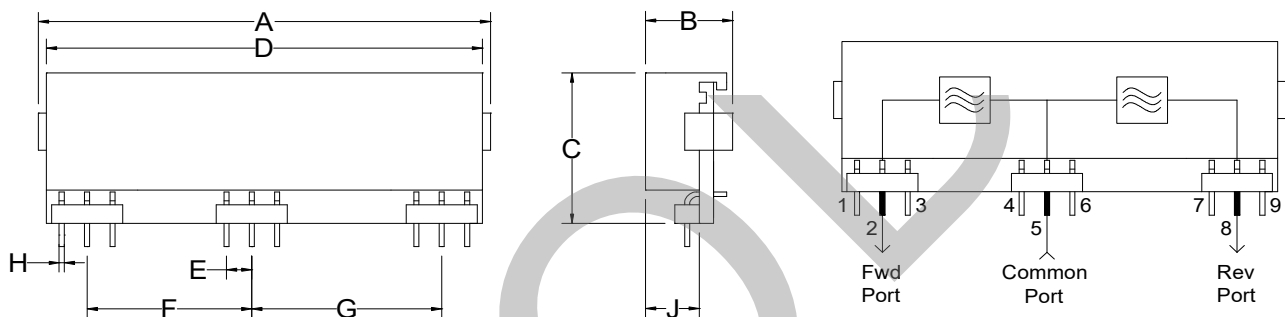
Applications

CATV application



Mechanicals (Unit in mm; tolerance: +/-0.25 unless specify):

A	B	C	D	E	F	G	H	J
52.6	8.9	17.3	51	2.54	20.32	22.86	0.64 Ref.	5.75



Pin connection

Pin 5	Input Port
Pin 8	Low Pass Output Port
Pin 2	High Pass Output Port
Pin 1.3.4.6.7.9	Ground
No connected	-

Electrical Specifications: TA=25°C, Zo=75Ω

Parameters	Test condition	Unit	Min.	Typ.	Max.
Insertion Loss	5-42MHz	dB	-	1	1.2
	54-1218MHz	dB	-	1	1.2
Isolation	5-42MHz	dB	50	-	-
	43-53MHz	dB	40	-	-
	54-600MHz	dB	50	-	-
	600-1002MHz	dB	48	-	-
	1002-1218MHz	dB	42	-	-
Return Loss	5-42MHz	dB	20	22	-
	54-1218MHz	dB	20	22	-
Impedance		Ω	-	75	-

