

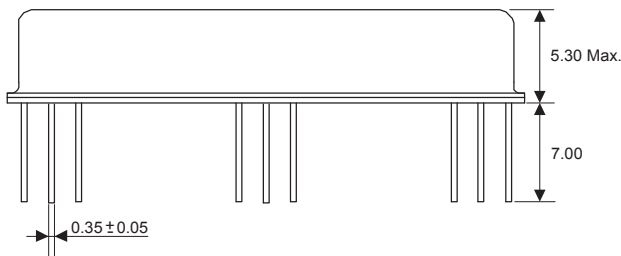


160 MHz Saw Delay Line  
25.00 MHz Bandwidth

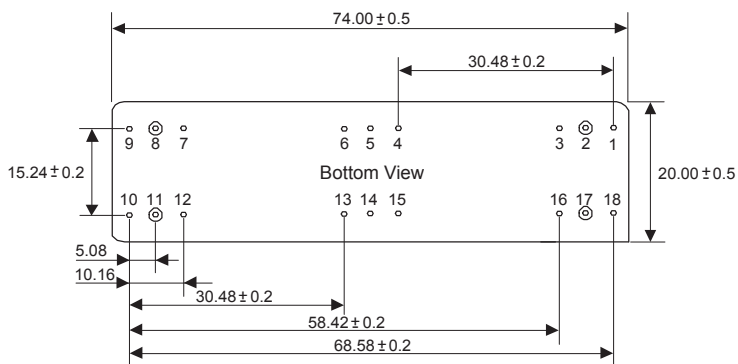
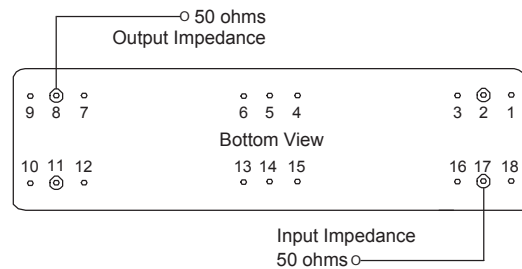
Part Number **F160D252**

Parameter	Unit	Electrical Specifications		
		Minimum	Typical	Maximum
Center Frequency	MHz	-	160.00	-
Insertion Loss	dB	-	27.0	29.0
1dB Bandwidth	MHz	-	-	-
3dB Bandwidth	MHz	25.00	-	-
40dB Bandwidth	MHz	-	-	-
Amplitude Ripple(±12.5M)	dB	-	1.50	1.80
Group Delay Variation	nsec	-	85	150
Absolute Delay	usec	10.00	10.80	-
Ultimate Rejection	dB	40	45	-
Ambient Temperature	°C	-	25	-
Temperature Variation	ppm/°C	-	-94	-
Operating Temperature	°C	-10	25	+60
Storage Temperature	°C	-25	25	+70

Package Outline



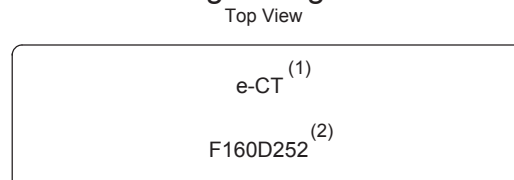
Matching Configuration



DIP 7420 Version of 18-Pin Dip Package

UNIT : mm

Marking Configuration



Marking  
(1) Manufacture's Mark  
(2) Model Name