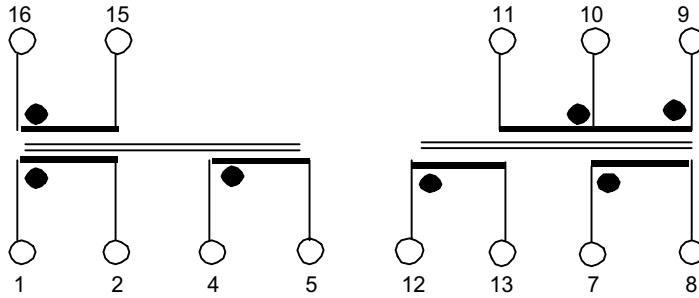


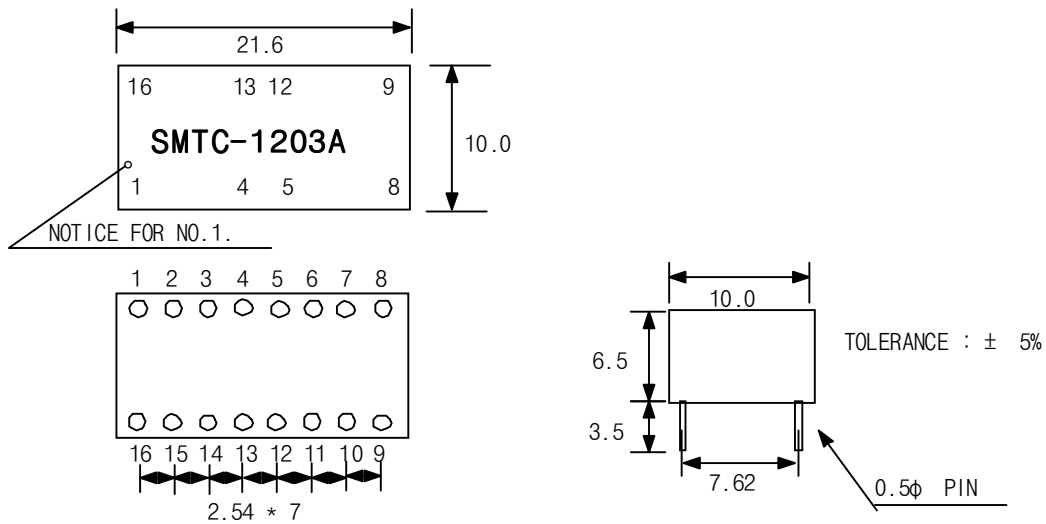
- For Broadcom BCM 6010
- Hybrid Transformer
- 16Pin/Through hole type
- provide high quality at a competitive price

➤ SCHEMATIC



TURN RATIO
 1-5 (2-4 SHORT) : 16-15 &
 12-8 (13-7 SHORT) : 9-11
 2 : 1 & 1 : 1 (TX : RX)

➤ DIMENSION



➤ ELECTRICAL SPECIFICATION

SM TC-1203A	Return Loss (MIN)		Insertion Loss (MAX)		Transhybrid Loss (MIN)	
SPEC	1MHz – 30MHz	22dB	300kHz – 30MHz	5dB	1MHz – 30MHz	29dB
	300kHz – 1MHz	13.5dB				

SM TC-1203A	Longitudinal Balance(MIN)		DCR (MAX)
SPEC	300kHz	60 dB	0.5Ω
	300kHz – 1MHz	50dB	
	1MHz – 10MHz	45dB	
	10MHz – 30MHz	30dB	

FOR MORE INFORMATION, PLEASE CONTACT US.