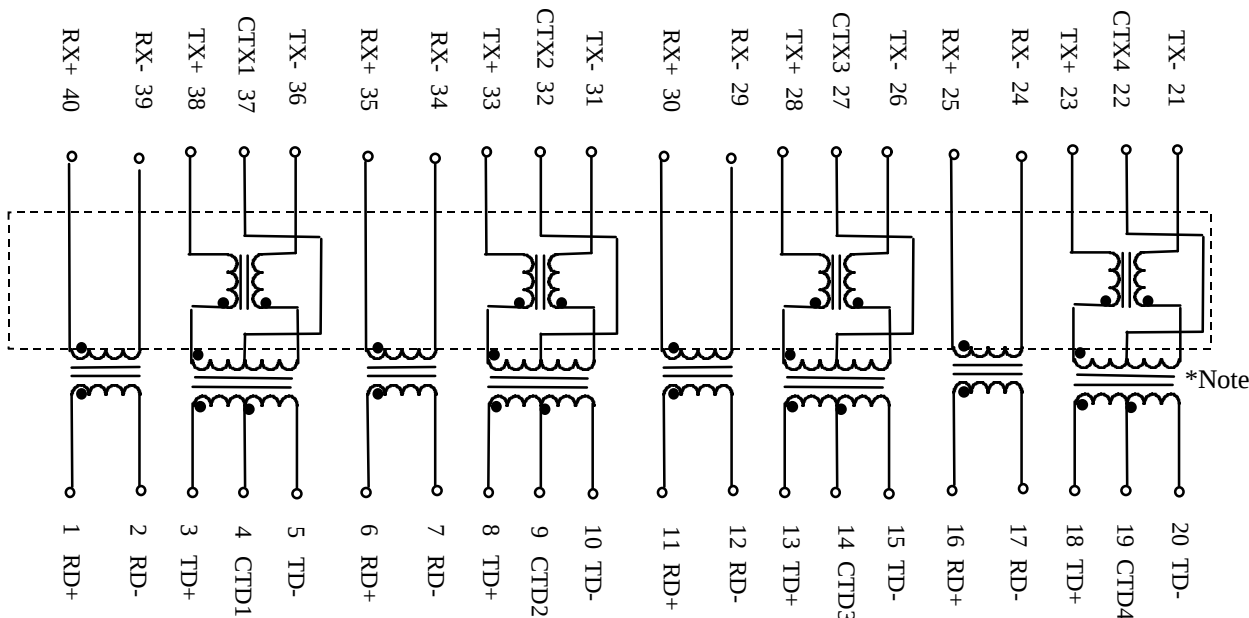


Model No.	Turn Ratio TX/RX	Insertion Loss (1-10MHz)dB max.	Return Loss (dB min.)		Crosstalk dB min. (5-10MHz)	Schematic
			X'mit	Receiver		
PT403001	1:1/1:1	-1.0	-18.0	-15.0	-50.0	S-1
PT403002	1:1/1:1	-1.0	-18.0	-15.0	-50.0	S-1
PT403004	1:1.414/1:1	-1.0	-18.0	-15.0	-50.0	S-2
PT403007	1:1.414/1:1	-1.0	-18.0	-15.0	-50.0	S-3
PT403090	2:1/1:1	-1.0	-18.0	-15.0	-50.0	S-2
PT403275	1:1.414/1:1	-1.0	-18.0	-15.0	-50.0	S-4

Figure 1: Mechanical drawing of the package. The drawing includes three views: a top view, a side view, and a cross-sectional view. The top view shows a rectangular package with dimensions 24.13 (0.950) by 16.77 (0.660). The side view shows a height of 5.51 (0.217). The cross-sectional view shows a central cavity with a width of 12.32 (0.489) and a depth of 1.03 ± 0.35 (2x) (0.040 ± 0.014). The package is labeled with 'P=1.27*19=24.13' and 'P=0.650*19=9.50'.

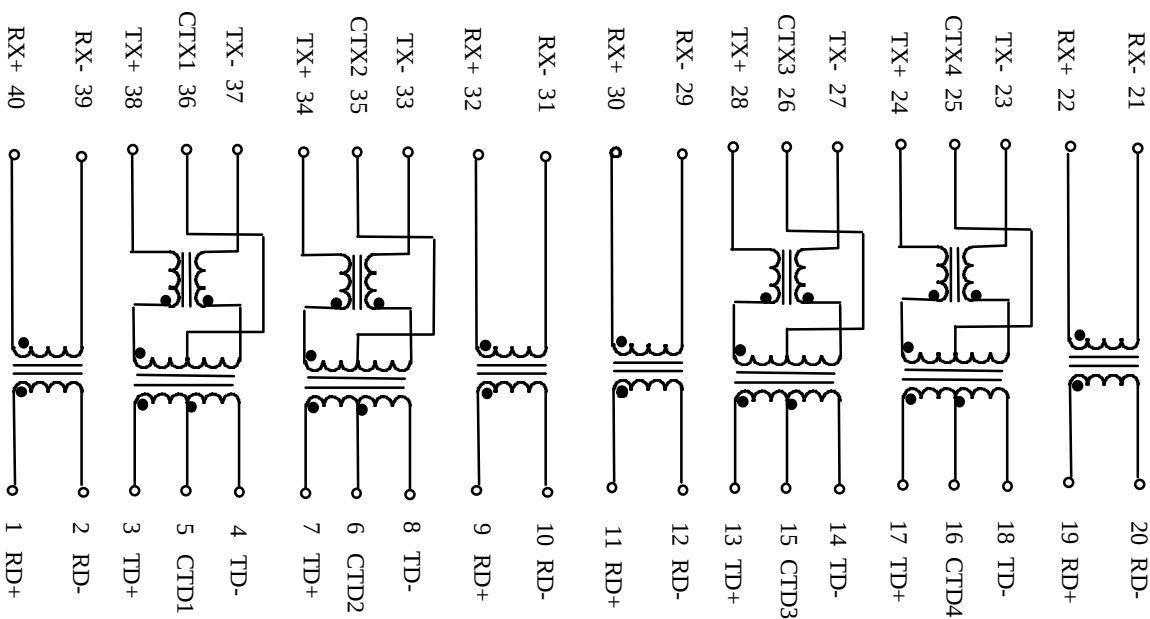
Schematic

S-1



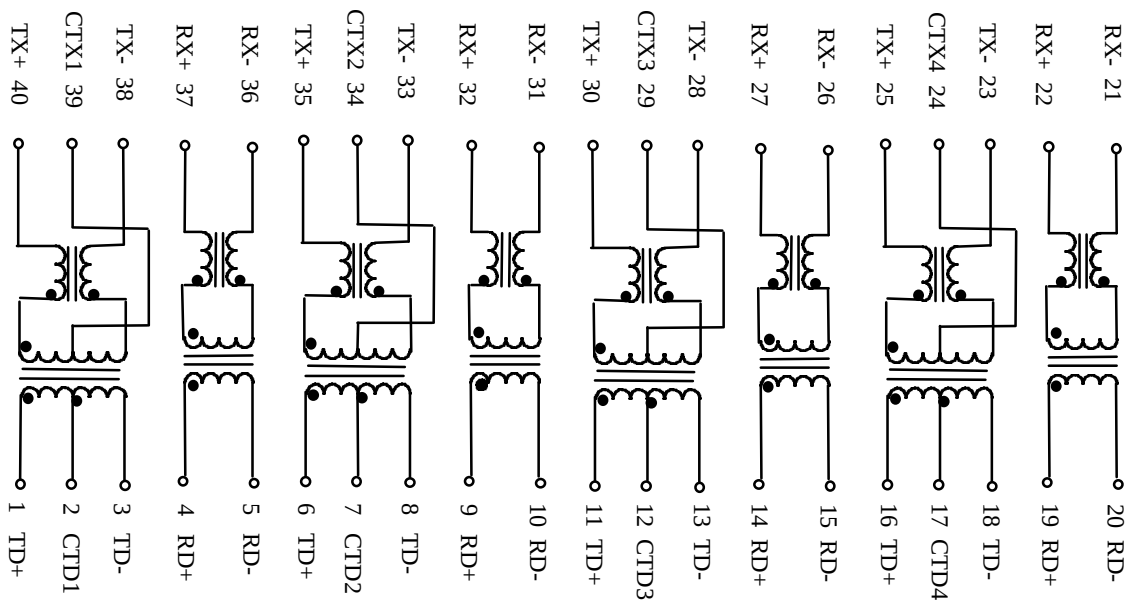
*Note : No Common Mode Choke for PT403002

S-2



Schematic

S-3



S-4

