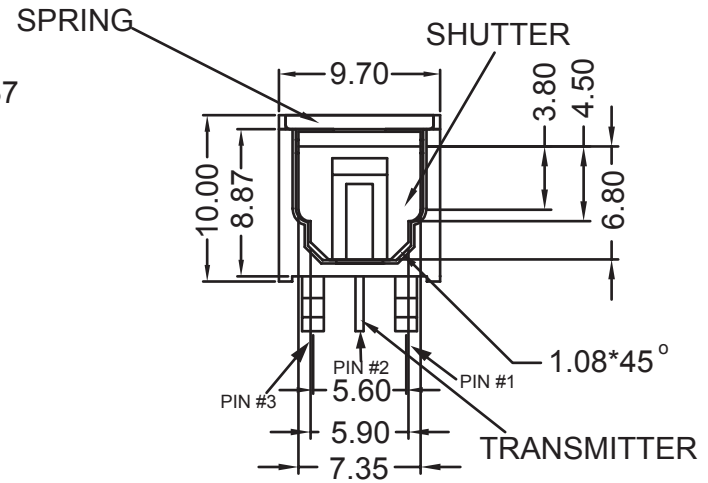
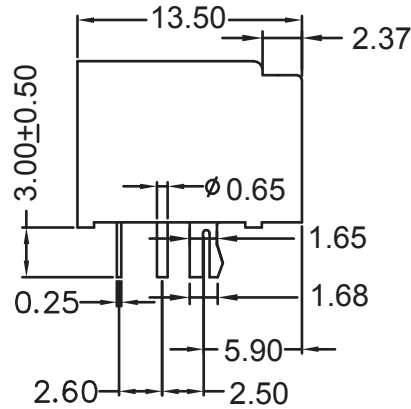
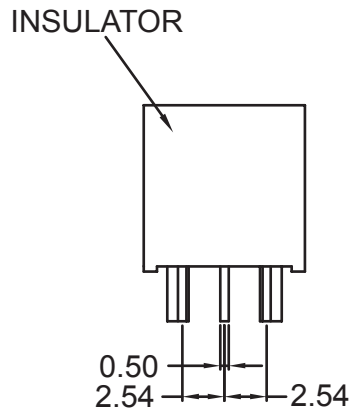
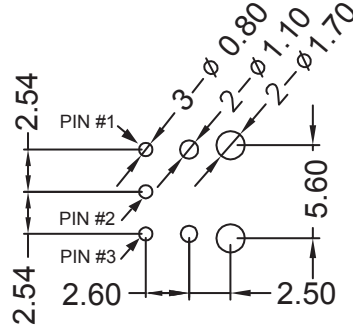




Pin Connection:
#1 - Ground
#2 - Vcc
#3 -Input



RECOMMENDED PCB
LAYOUT

ELECTRICAL:

OPERATING VOLTAGE : 2.7 ~ 5.5 VDC

LED WAVELENGTH: 650 nm

SIGNAL SPEED TRANSMISSION: 16Mbps

POWER DISSIPATION: 120 mW

HOW TO ORDER:

T S T 2 - 2 3 1 0 - 0 0 0 - - Z

RoHS
COMPLIANT

MATERIAL:

INSULATOR : GLASS FILLED POLYESTER (UL 94 V-0)

STORAGE TEMPERATURE: -30°to 80° C

OPERATING TEMPERATURE:-20°to 70° C

SOLDERING TEMPERATURE: 260°C for 5 Sec; 2 Times (Max.)

		Drawn	Checked	Approved	Date	
0	Issued	B.S.	S.M.	S.M.	12/05/10	SMP TECHNOLOGY, INC.
						TOSLINK TRANSMITTER MODULE
SCALE:n/a						
TOL. DEC.	.X +/- 0.2	.XX +/- 0.15	.XXX +/- 0.075	ANGLE +/- 0.5	UNIT: mm	P/N:TST2-2310-000
						Pg: 1