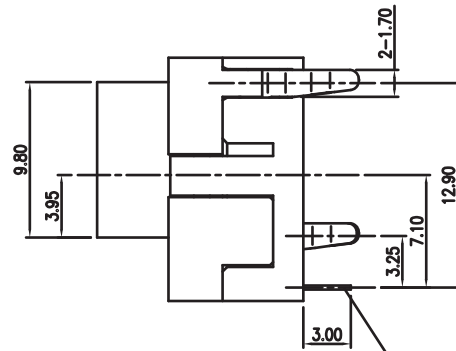
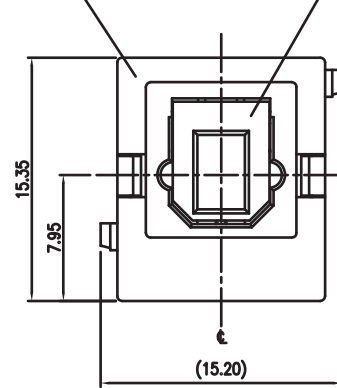
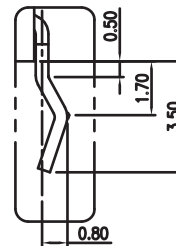
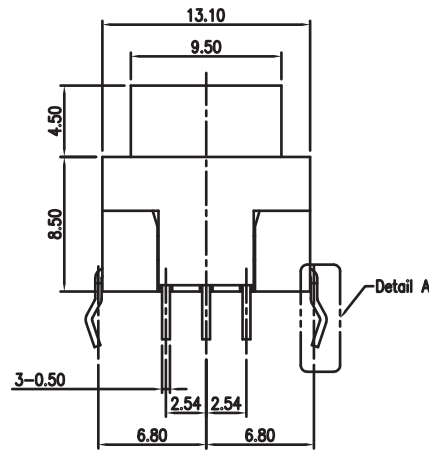
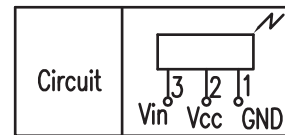


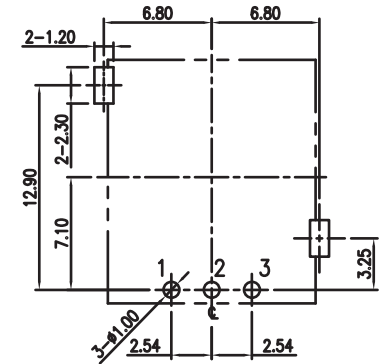
INSULATOR SHUTTER



TRANSMITTER



Detail A



RECOMMENDED P.C.B. 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 0 - 2 2 1 0 - 0 0 0 - - Z

RoHS
COMPLIANT

MATERIAL:

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

STORAGE TEMPERATURE: -30^oto 80^o C

OPERATING TEMPERATURE:-20^oto 70^o C

SOLDERING TEMPERATURE: 260^oC for 5 Sec; 2 Times (Max.)

		Drawn	Checked	Approved	Date	
0	Issued	B.S.	S.M.	S.M.	01/25/12	SMP TECHNOLOGY, INC.
						TOSLINK TRANSMITTER MODULE, VERTICAL
TOL. DEC.	.X +/- 0.5	.XX +/- 0.35	.XXX +/- 0.22	ANGLE +/-	UNIT: mm	P/N: TST0-2210-000-Z