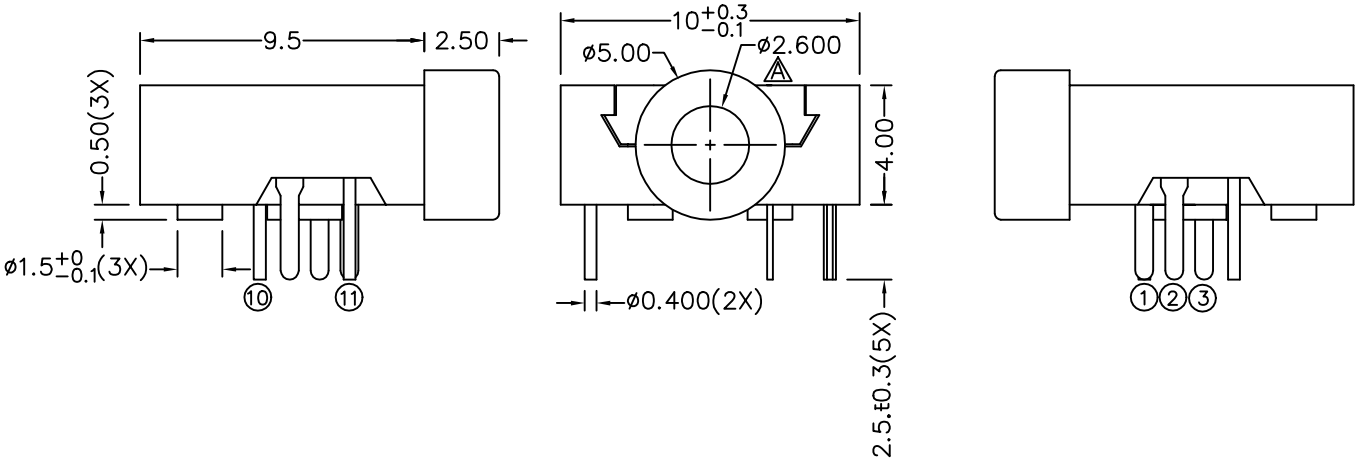
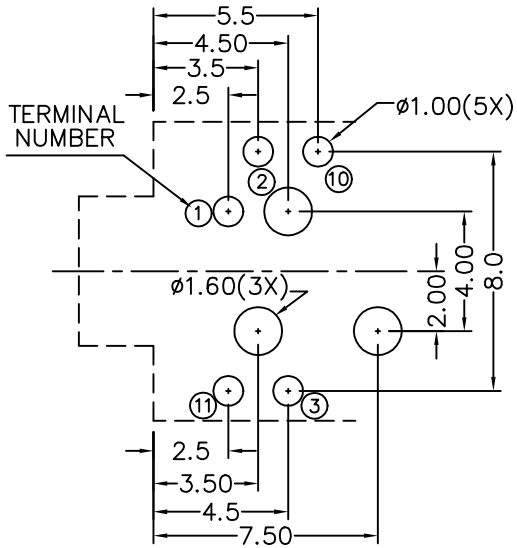
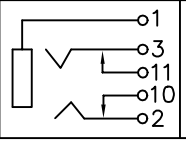
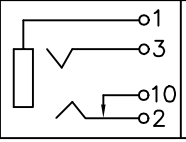
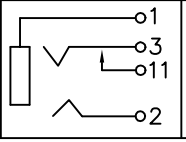
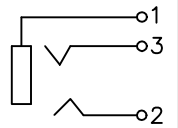
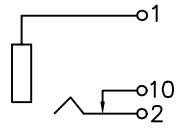
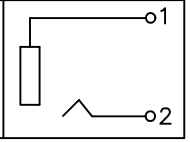
D1	△A	10.0 MODIFIED TO 10 $^{+0.3}_{-0.1}$	S.T.CHU	5-12-2003

ZONE	SYMBOL	REVISION	APPROVAL	DATE
D1	△A	DIM. CHANGED	S.T.CHU	7-9-2004





PCB LAYOUT
(BOTTOM VIEW)

MODEL NO.	TG-2645P	TG-2644AP	TG-2644BP	TG-2643P	TG-2643AP	TG-2642P
SCHEMATIC						

* MATERIAL

TERMINAL 1	: BRASS
TERMINAL 2	: COPPER ALLOY
TERMINAL 3	: COPPER ALLOY
TERMINAL 10	: COPPER ALLOY
TERMINAL 11	: COPPER ALLOY
BUSHING	: PA66
HOUSING	: PA66
COVER	: PA66

SPECIFICATIONS

1 Insulation resistance of adjacent open terminals shall not be less than 50 Megohms when measured with 500 Volts resistance meter.
2 Connector shall withstand 500 Volts (RMS) between adjacent open terminal for one minute.
3 Contact resistance of normally closed terminals shall not exceed 0.03 ohms when measured at a current of one Ampere by Voltage drop method.
4 Connector shall withstand 5,000 cycles of insertions and withdrawal with testing plug , contact resistance shall not exceed 0.1 ohm.

TECHNIK INDUSTRIAL CO.LTD.

PART NAME	2.5mm STEREO JACK	TOLERANCE UNLESS OTHERWISE SPECIFIED:	0.0±0.2 0.00±0.1 0.000±0.05	UNIT: mm	DESIGN	J.X.KUANG	DATE 7-9-2004
PART NO.	TG-264P				DRAWING	J.X.KUANG	DATE 7-9-2004
					CHECK		DATE
					APPROVAL		DATE

SCALE	4:1		
MATERIAL	*		
DWG. NO.	TZ\TG264P-PA66/C		
SHEET			

DCF-04/A