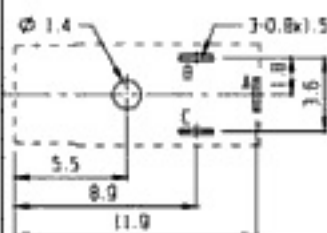


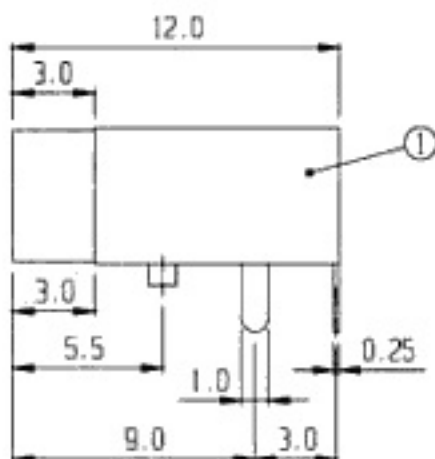
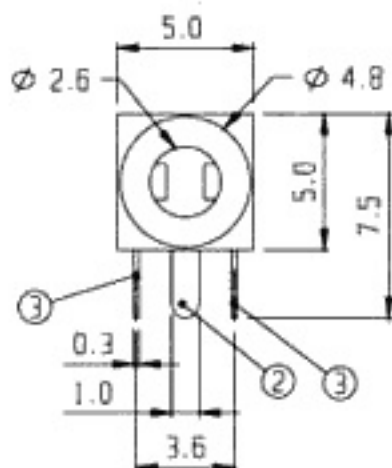
MATING PLUG



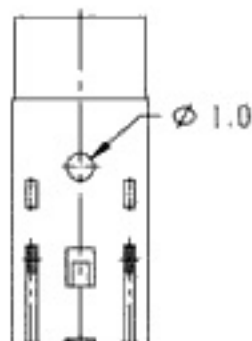
SCHEMATIC



PCB LAYOUT



RoHS  
Compliance



3	CONTACT	P B S	2	Ag PLATED					
1	FRAME	NYLON43L	1		2	TERMINAL	P B S	1 Ag PLATED	
NO.	PART	MATERIAL	QTY	REMARKS	NO.	PART	MATERIAL	QTY	REMARKS

ISSUED

SPECIFICATION

TITLE: 2.5mm STEREO JACK



RATING: DC 30V 0.3A  
 CONTACT RESISTANCE: 50mΩ max.  
 INSULATION RESISTANCE: 100MΩ AT 500V DC  
 WITHSTAND VOLTAGE: AC 500V for 1 minute  
 OPERATION FORCE: REFER ATTACH SPECIFICATION  
 SWITCHING LIFE: 5K cycles (15-18 cycles/min unloading)

MODEL NO: ST-2509

TOLERANCE: UP TO 1.0:±0.1  
 1.0 TO 10.0:±0.2  
 OVER 10.0:±0.3

UNIT: MM  
 SCALE: 4:1  
 VERSION: 1  
 DRWG NO: 300/00

DWN. *hoo*  
 CHK'D. *hoo*  
 APPD. *hoo*