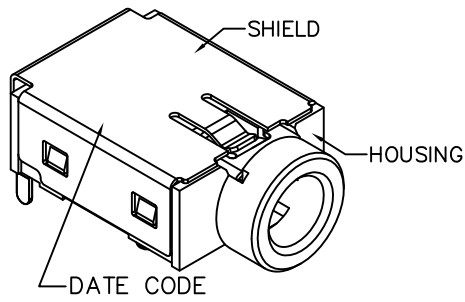


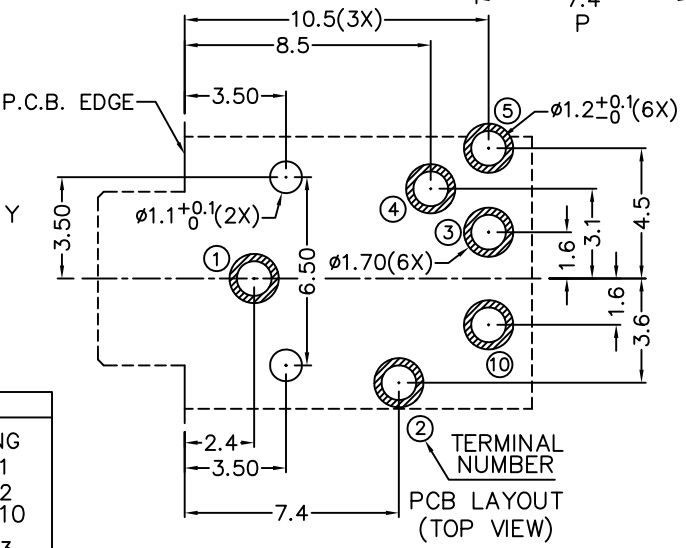
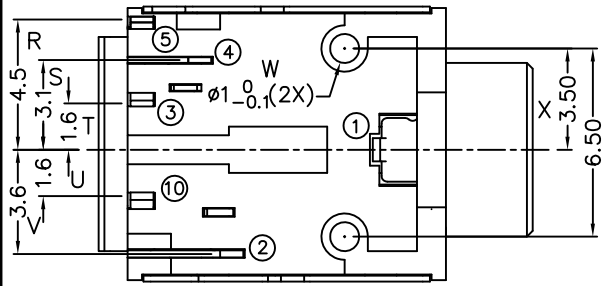
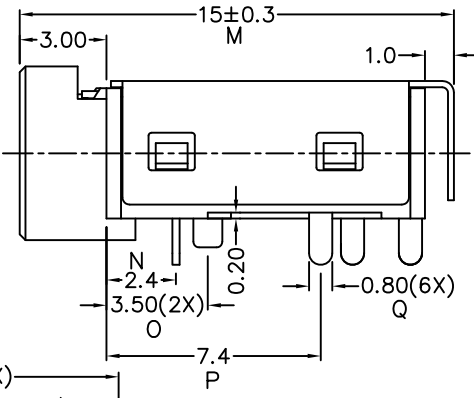
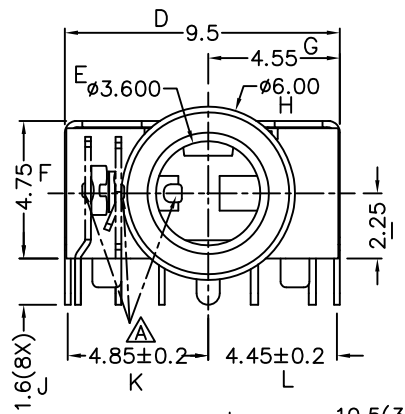
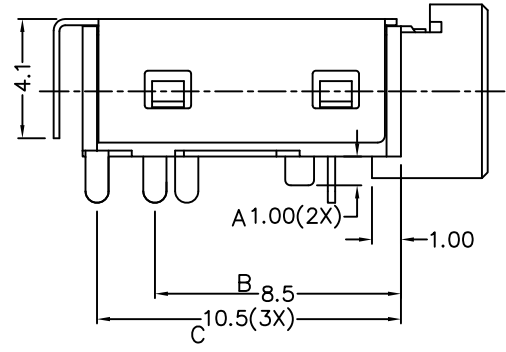
RoHS
Compliant

ZONE	SYMBOL	REVISION	APPROVAL	DATE
1	△	3、4、5铜脚增加加强骨位, 加强硬度	H.K.Lai	25-10-2013

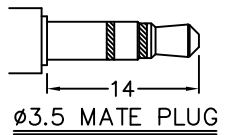


SPECIFICATIONS

- INSERTION FORCE: INITIAL 0.3~3Kg, AFTER LIFE TEST 0.2~2Kg
WITHDRAWAL FORCE: INITIAL 0.3~3Kg, AFTER LIFE TEST 0.2~2Kg
- INSULATION RESISTANCE BETWEEN ANY ADJACENT TERMINALS SHALL NOT BE LESS THAN 100 MEGOHMS AT INITIAL AND 50 MEGOHM AT AFTER ENVIRONMENTA TEST BY 500 VOLTS MEGGER.
- JACK SHALL WITHSTAND 500 VOLTS BETWEEN ANY ADJACENT TERMINAL FOR ONE MINUTE.
- CONTACT RESISTANCE SHALL BE LESS THAN 50 MILLIOHMS AT INITIAL AND 100 MILLIOHMS AFTER LIFE TEST BETWEEN A TERMINAL OF THE SOCKET AND THAT OF THE MATING PLUG; LESS THAN 30 MILLIOHMS AT INITIAL AND 60 MILLIOHMS AFTER LIFE TEST BETWEEN TERMINAL OF THE SOCKET IN A CLOSED CIRCUITED, WHEN MEASURED AT A CURRENT OF LESS THAN 100 MILLIAMPERE 1 KHZ.
- LIFE: 5000 CYCLES
- MEASURING CONDITION:
TEMPERATURE: FROM 10°C TO 35°C.
RELATIVE HUMIDITY: FROM 45% TO 85% RH.
- ENVIRONMENTAL SPECIFICATIONS:
7.1 HUMIDITY TEST: HUMIDITY 90% TO 95% RH TEMPERATURE 40°C±2°C FOR 96 HOURS.
7.2 HEAT TEST: TEMPERATURE 85°C±2°C (HUMIDITY BELOW 50% RH) FOR 96 HOURS.
7.3 COLD TEST: TEMPERATURE -35°C±2°C FOR 96 HOURS.
- PACKING: TAPE&REEL
- PRINTED DATE CODE *YYMMDD* ON TOP OF SOCKET
 - DD: DAY
 - MM: MONTH
 - YY: YEAR
- FOR LEAD FREE PROCESS.



MODEL NO.	ST-3553B
SCHEMATIC	○ SHIELDING
	○ 1
	○ 2
	○ 10
	○ 3
	○ 4
	○ 5



DESCRIPTION	MATERIAL	THK.	PLATING
TERMINAL 1	COPPER ALLOY	0.25	Ag:1um Max.,Ni:0.76um Min.
TERMINAL 2	COPPER ALLOY	0.25	Ag:1um Max.,Ni:0.76um Min.
TERMINAL 3	COPPER ALLOY	0.2	Ag:1um Max.,Ni:0.76um Min.
TERMINAL 4	COPPER ALLOY	0.2	Ag:1um Max.,Ni:0.76um Min.
TERMINAL 5	COPPER ALLOY	0.2	Ag:1um Max.,Ni:0.76um Min.
TERMINAL 10	BRASS	0.26	Ag:1um Max.,Ni:0.76um Min.
SHIELD	COPPER ALLOY	0.2	Ni:2um Min.
HOUSING	PA6T		

DST
DST-conn Tech. Co., Ltd.

PART NAME		PHONE JACK(STEREO)		DESIGN		J.Pang		TITLE	
PART NO.		A3396BS-3HDBNR		DRAWING		J.Pang		DWG. NO.	
UNIT:	MATERIAL	TOLERANCE UNLESS OTHERWISE SPECIFIED:	ANGLE	CHECK	G.C.Chen	REV.	B		
mm	*	0.0±0.2 0.00±0.1 0.000±0.05	0°±3°	APPROVAL	H.K.Lai	SHEET	of		