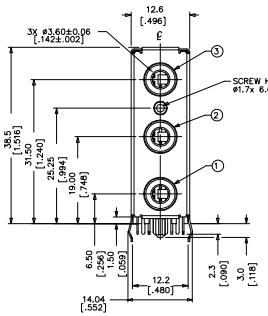
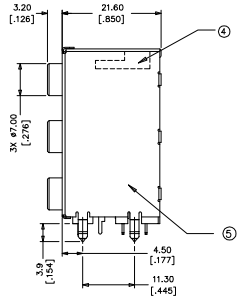
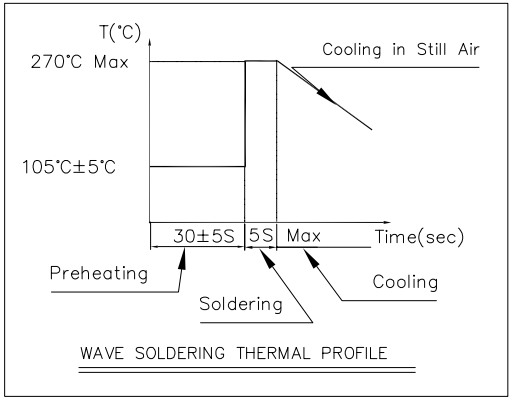
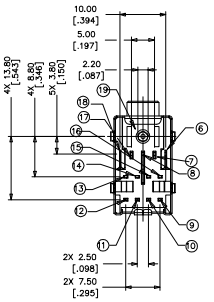
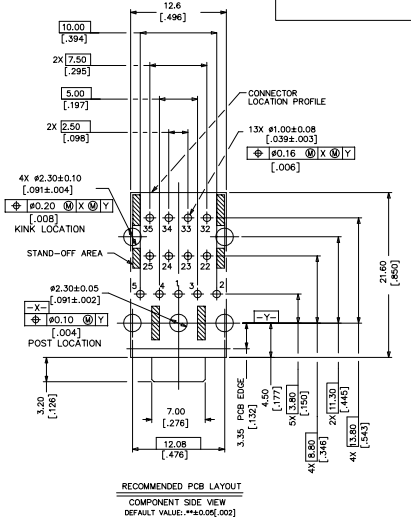
REV.	ECN. NO.	APPD.
A	BC05704467	Corel Zhu
B	BC05721136	Corel Zhu
C	BC05745647	Corel Zhu
D	BC06749267	Corel Zhu
E	BC06757757	Corel Zhu

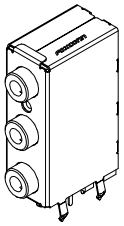


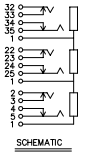












REMARK:
PART NO: JA33331-H2*P-4F
- Audio Jack
- Body Type: 3=Triple Jack
- Sleeve Type: 3=All plastic cylindrical
- Plug Type: 3=3 bands
- Plug Diameter: 3=3.5mm
- Contact Area Gold Plating: 1=Gold Flash
- Extension Code: 4=Tray
- Package Type: F=Lead Free
- Lead Free Code

NOTES:
1 RECOMMENDED THICKNESS OF P.C.B. : 1.60±0.10[.062±.004].
2 ELECTRICAL SPECIFICTION:
2-1 CURRENT RATING : 1 AMPRER PER CONTACT.
2-2 DIELECTRIC WITHSTANDING VOLTAGE : 500 VAC.
2-3 INSULATION RESISTANCE : 100 MEGOHMS MIN.
2-4 CONTACT RESISTANCE : 50 MILLIOHMS MAX.(INITIAL),
100 MILLIOHMS MAX. (FINAL)
3 MECHANICAL SPECIFICTION:
3-1 MATING AND UNMATINGFORCE: 0.4~3.0Kgf(INITIAL).
0.3~3.0Kgf(FINAL).
3-2 DURABILITY : 5000 CYCLES.
4. ENVIRONMENTAL CHARACTERISTICS
4-1 STORAGE: -40°C TO +85°C
4-2 OPERATION: 0°C TO +70°C
4-3 "ROHS" COMPLIANT.
5. RECOMMENDED FIXED SCREW: JIS B 1115-1976 M2

ITEM	DESC.	Q'TY	MATERIAL	TREATMENT	REMARK
19	SPACER	1	HIGH TEMPERATURE THERMOPLASTIC UL 94V-0	MOLDED COLOR: BLACK	
18	CONTACT 5	1	COPPER ALLOY	GOLD FLASH PLATING AT CONTACT AREA AND TAIL NICKLE UNDERPLATING	
17	CONTACT 4	1	COPPER ALLOY	GOLD FLASH PLATING AT CONTACT AREA Sn ALLOY(LEAD FREE)PLATING AT TAIL NICKLE UNDERPLATING	
16	CONTACT 22	1			
15	CONTACT 23	1			
14	CONTACT 24	1			
13	CONTACT 25	1			
12	CONTACT 35	1			
11	CONTACT 34	1			
10	CONTACT 33	1			
9	CONTACT 32	1			
8	CONTACT 1	1			
7	CONTACT 3	1	COPPER ALLOY	GOLD FLASH PLATING AT CONTACT AREA AND TAIL NICKLE UNDERPLATING	
6	CONTACT 2	1			
5	METAL SHIELD	1	STEEL	Sn ALLOY(LEAD FREE) PLATING OVER ALL NICKLE UNDERPLATING	
4	INSERT	2	LOW TEMPERATURE THERMOPLASTIC UL 94V-0	MOLDED COLOR: BLACK	
3	HOUSING 3	1		MOLDED COLOR: SEE TABLE	
2	HOUSING 2	1			
1	HOUSING 1	1			

TABLE

PART NO.	HOUSING 1	HOUSING 2	HOUSING 3
JA33331-H21P-4F	PINK 701C	LIME 577C	LIGHT BLUE 284C
JA33331-H23P-4F	LIME 577C	LIGHT BLUE 284C	PINK 701C
JA33331-H25P-4F	ORANGE 157C	BLACK	GREY 422C
JA33331-H28P-4F	LIME 577C	BLACK	ORANGE 157C

X.±	X.°±
.X ± 0.25 [.010]	.X °±
.XX ± 0.20 [.008]	.XX °±
.XXX ±	.XXX °±

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UNITS	mm [INCH]
MAT'L	N/A
FINISH	N/A
Q'TY	N/A
NAME(INTENDED USE)	CUSTOMER
PART NO.(INTENDED USE)	JA33331-H2*P-4F
APPD:	Corel Zhu 9/16'06
CHKD:	Sean Han 9/16'06
DR:	Tom Wang 9/16'06

FOXCONN
HON HAI PRECISION IND. CO.,LTD.
TAIPEI, TAIWAN, R.O.C.

TITLE: TRIPLE AUDIO JACK ø3.50

DWG NO.: 305-0000-1396

SCALE	SHEET	REV.
1:1	1/1	E