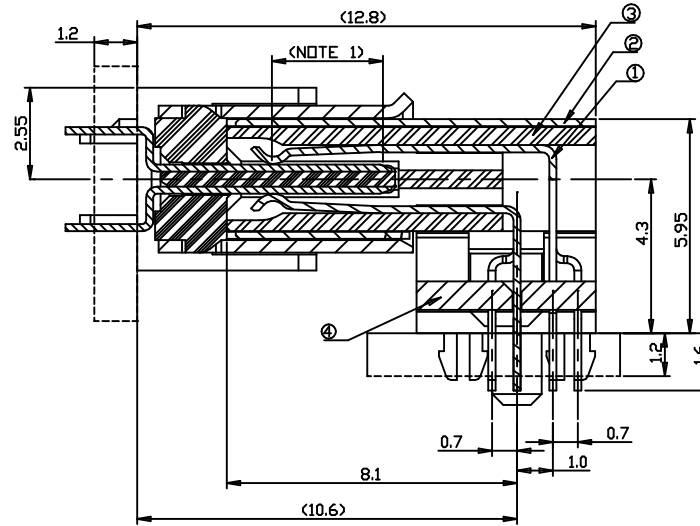
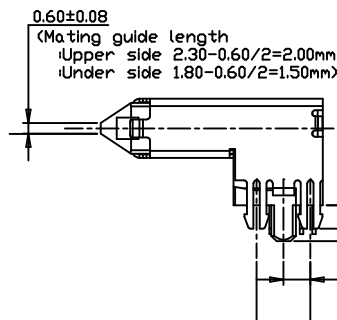
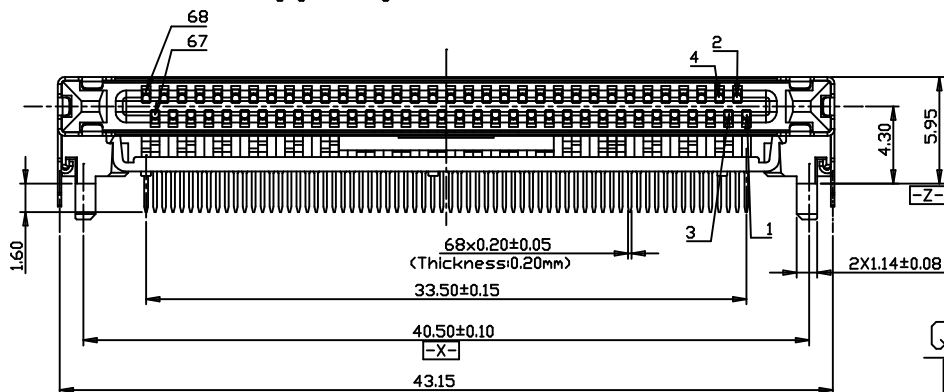
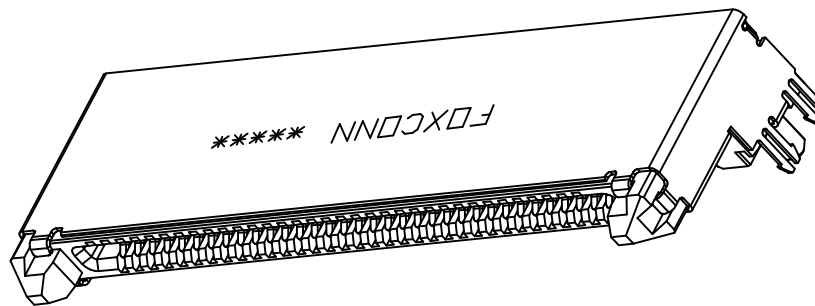
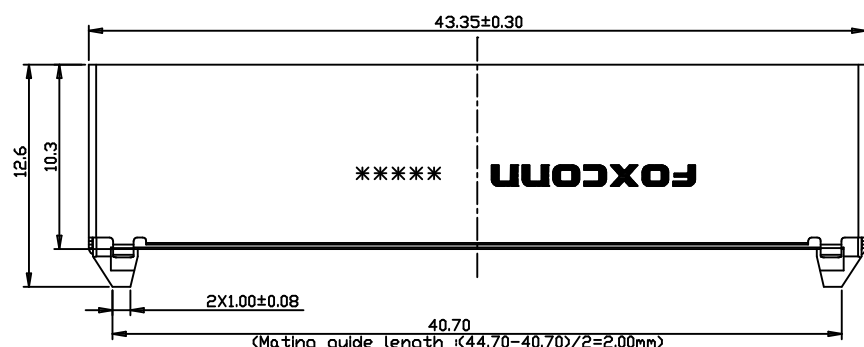
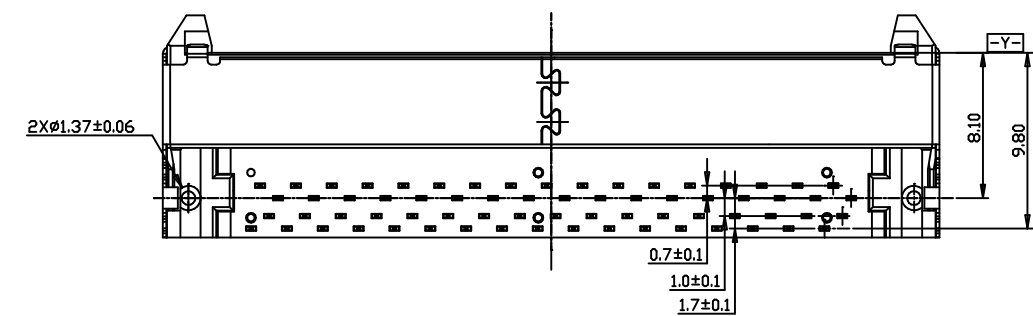


REV.	ECN. NO.	APPD.
A	HC-03-9054	Bruce Wu



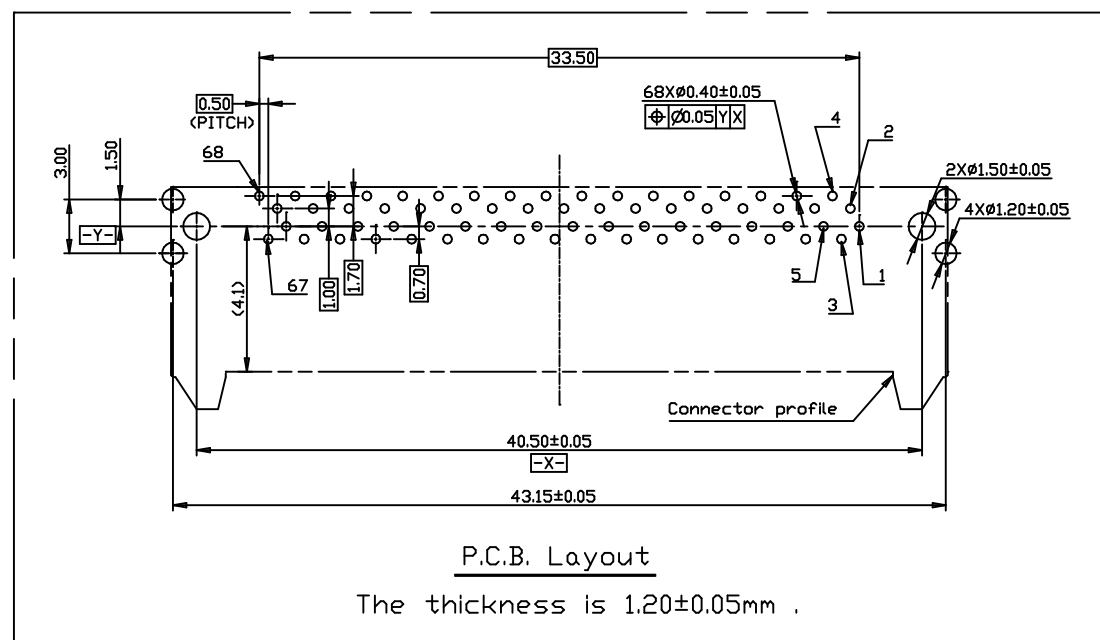
MATED CONDITION (REF.)



Q L 1 1 3 4 3 - A 6 B 1 - \* \*  
 TR=TAPE & REEL  
 FR= LEAD FREE &TAPE REEL  
 MODIFICATION CODE  
 6=PARALLEL TWO ROW  
 A=1.0 PITCH  
 CONTACT PLATING  
 3=30u' GOLD PLATING  
 NO. OF CONTACT POSITION  
 34 = 34 PIN/ROW, TOTAL 68 PIN.  
 CONTACT DESIGN TYPE: 0=MALE  
 1=FEMALE  
 TERMINAL TYPE: 0=STRAIGHT  
 1=R/A  
 DOCKING BELLOW TYPE CONTACT MULTI-ROW  
 FINE PITCH

SPECIFICATION: Notes 1 : Contact stroke = 3.1 mm .  
 1. PERFORMANCE:

- 1-1. ELECTRICAL CHARACTERISTICS:  
 1-1-1. CONTACT CURRENT RATING: 0.5 AMPERE MAX.  
 1-1-2. CONTACT RESISTANCE: 60mOHMS MAX INITIAL, 70 mOHMS MAX AFTER 5000 MATING CYCLES.  
 1-1-3. DIELECTRIC WITHSTANDING VOLTAGE: 100 V AC(RMS) MIN.  
 1-1-4. INSULATION RESISTANCE: 250 MEGAOHMS MIN.  
 1-1-5. OPERATING VOLTAGE: 125 V [AC(RMS)/DC] MAX.  
 1-2. MECHANICAL CHARACTERISTICS:  
 1-2-1. CONNECTOR MATING FORCE: 22N MAX INITIAL, 32N MAX AFTER DURABILITY TEST.  
 1-2-2. CONNECTOR UNMATING FORCE: 30N MAX INITIAL, 35N MAX AFTER DURABILITY TEST.  
 1-2-3. OPERATING TEMPERATURE: -55°C TO +85°C. [INCLUDING TERMINAL TEMPERATURE RISE].  
 1-2-4. DURABILITY: 5000 CYCLES.



NO.	NAME	Q'TY	MATERIAL	FINISH	REMARK																					
④	SPACER	1	THERMOPLASTIC BLACK		UL94V-0																					
③	HOUSING	1	THERMOPLASTIC BLACK		UL94V-0																					
②	SHELL	1	COPPER ALLOY	50~90u' NICKEL UNDERPLATING. 100u' ~150u'. Tin/lead PLATING AT HOOK LEG FOR QL11343-A6B1-TR. 100u' ~150u'. Tin PLATING AT HOOK LEG FOR QL11343-A6B1-FR.																						
①	CONTACT	68	COPPER ALLOY	50~90u' NICKEL UNDERPLATING. 100u'~150u'. Tin/lead PLATING AT TAIL FOR QL11343-A6B1-TR. 100u'~150u'. Tin PLATING AT TAIL FOR QL11343-A6B1-FR. 30u'~40u'. Gold PLATING AT CONTACT AREA.																						
<table border="1"> <tr> <td>X. ±</td> <td>X°. ±</td> <td>UNITS</td> <td>mm</td> <td>NAME (INTENDED USE)</td> <td rowspan="4"> <b>FOXCONN</b>                      HON HAI PRECISION IND. CO., LTD.                      TAIPEI, TAIWAN, R.O.C.                 </td> </tr> <tr> <td>.X ± 0.30</td> <td>.X° ±</td> <td>MAT'L</td> <td></td> <td>MEDIA BAY 68PIN R/A RECEPTACLE CONNECTOR.</td> </tr> <tr> <td>.XX ± 0.20</td> <td>.XX° ±</td> <td>FINISH</td> <td></td> <td>PART NO. (INTENDED USE) QL11343-A6B1-TR QL11343-A6B1-FR</td> </tr> <tr> <td>.XXX ±</td> <td>.XXX° ±</td> <td>Q'TY</td> <td></td> <td>APPD: Bruce Wu 1/4'04</td> </tr> </table>						X. ±	X°. ±	UNITS	mm	NAME (INTENDED USE)	<b>FOXCONN</b> HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.	.X ± 0.30	.X° ±	MAT'L		MEDIA BAY 68PIN R/A RECEPTACLE CONNECTOR.	.XX ± 0.20	.XX° ±	FINISH		PART NO. (INTENDED USE) QL11343-A6B1-TR QL11343-A6B1-FR	.XXX ±	.XXX° ±	Q'TY		APPD: Bruce Wu 1/4'04
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.XXX ±	.XXX° ±	Q'TY		APPD: Bruce Wu 1/4'04																						
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON HAI PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON HAI PRECISION IND. CO., LTD.				CHKD: C.S Li 12/30'03 DR: David Li 12/04'03	DWG NO.: 353-0000-1009 SCALE SHEET REV. N/A 1/1 A																					