

RoHS Compliant

REV	MODIFICATION	DATE	DRAW
A0	Release To FAI20120709	2012.07.17	Seven

A

A

B

B

C

C

D

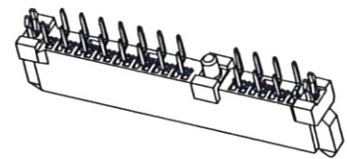
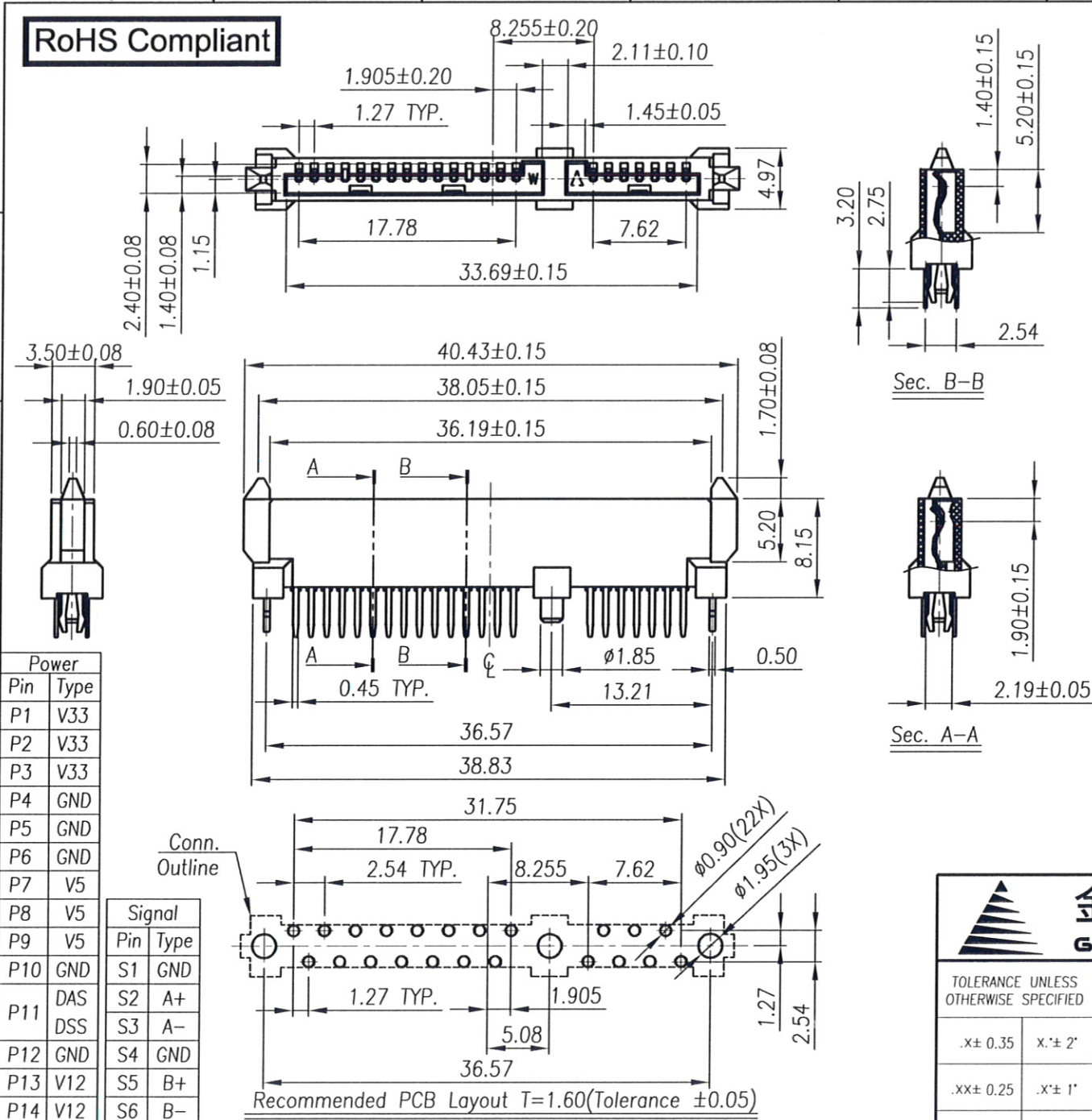
D

E

E

F

F



Specification

- Current Rating:1.5A (Per Pin)
- Contact Resistance:30mΩ Maximum
- Insulation Resistance:1000MΩ Minimum
- Dielectric Withstanding Voltage:500VAC/Minute
- OperATING Temperature:-55°C~+85°C

Material:

- Housing:High Temperature Thermoplastic UL94V-0
- Contact Pin:Copper Alloy
- Harpoon:Copper Alloy

Finish:

- Housing:Black
- Contact Pin:See P/N Option
- Harpoon:Tin Plated Over Nickel

Part No.: HDA0900 44 B 5 T 6

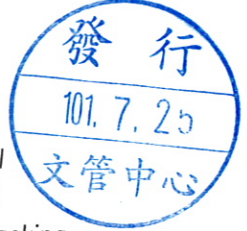
Number Of Pin _____ Packing T:Tube

Housing Material _____

B:LCP UL94V-0 Black

Plating _____

5:Contact Area->Gold 15u" min. Sn Plated On Soldertail Area->Sn Plated 100u" min. Nickel 40u" min. Under Plated Over All.



Power		Signal	
Pin	Type	Pin	Type
P1	V33	S1	GND
P2	V33	S2	A+
P3	V33	S3	A-
P4	GND	S4	GND
P5	GND	S5	B+
P6	GND	S6	B-
P7	V5	S7	GND
P8	V5		
P9	V5		
P10	GND		
P11	DAS		
	DSS		
P12	GND		
P13	V12		
P14	V12		
P15	V12		

金上達科技股份有限公司
GOLDENSUND TECHNOLOGY CO.,LTD

TOLERANCE UNLESS OTHERWISE SPECIFIED		PROJ.	TITLE: SATA 180' 7+15Pin Dual Rows DIP H=9.85mm	
.x±0.35	x.*±2'	APR. Jay 20120723	PART NO. HDA090044B5T6	DWG NO. HDA090044B5T6
.xx±0.25	.x±1'	CHK. Michelle 20120723	UNITS: mm	
.xxx±0.15	.xx±0.5'	DRA. Seven 20120723	SCALE 2:1	
			CUSTOMER DRAWING	
			SHEET 1 / 1	REV A0
			SIZE: A4	V