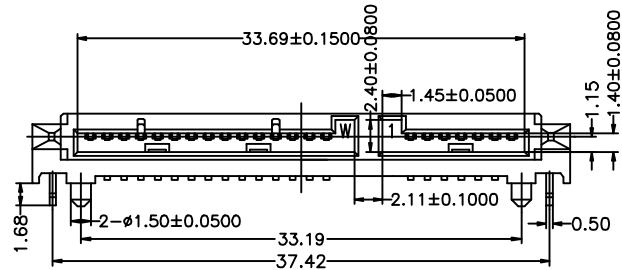


A
B
C
D
E
F

A
B
C
D
E
F

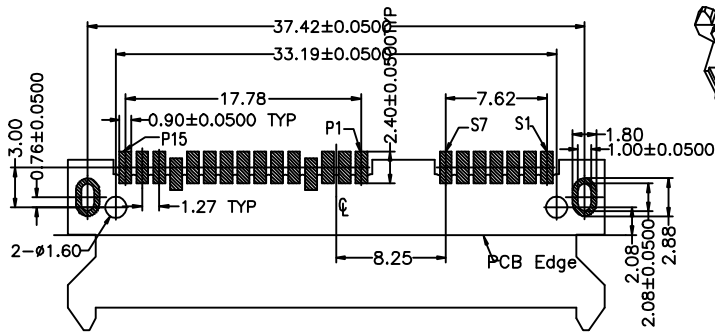
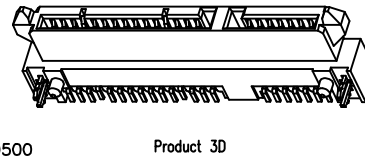
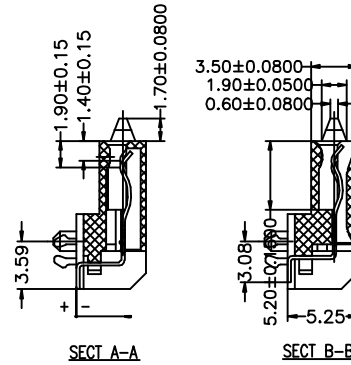
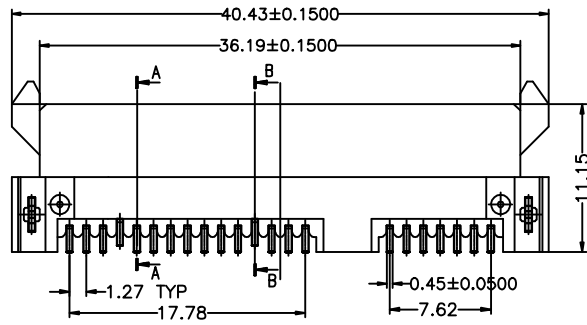


Signal Segment	
Name	Type
S1	GND
S2	A+
S3	A-
S4	GND
S5	B-
S6	B+
S7	GND

Power Segment			
Name	Type	Name	Type
P1	V33	P9	V5
P2	V33	P10	GND
P3	V33	P11	DAS/DSS
P4	GND	P12	GND
P5	GND	P13	V12
P6	GND	P14	V12
P7	V5	P15	V12
P8	V5		

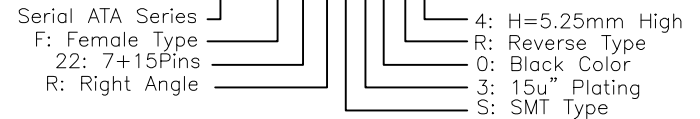
NOTES:

- Material:
Housing: LCP+50%G.F, UL 94V-0 Rated.
Color: Black.
Contact: Phosphor Bronze.
Plating: Gold Plating over Nickel on Contact Area.
Tin Plating on Solder Tail.
Harpoon: Brass.
Plating: Tin Plating over Nickel.
- Mechanical:
Insertion Force: 45N Max.
Withdrawal Force: 10N Min.
Durability: 500 Cycles
- Electrical Specification:
Operation Voltage: 100VAC Max.
Current Rating: 1.5 Ampere per Contact.
Contact Resistance: 30mΩ Max.
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding Voltage: 500 VAC.
- Environmental:
Operating Temperature: -55°C to +85°C




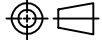
Part Number:

861SAT-F22RS30R4



PROPRIETARY NOTE:

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.X ± 0.30	APPROVED: Chris	 http://www.rego.com.tw	
.XX ± 0.20	CHECKED: Denny		
.XXX ± 0.15	DRAWN: Bryan		
X* ± 3'		TITLE: Serial ATA 7+15P Female, Right Angle Reverse Type, SMT, H:5.25mm	
	UNITS: mm	SCALE: NONE	PART NO: 861SAT-F22RS30R4
			SHEET: 1 OF 1

A	RELEASE	01.15.2007
REV	DESCRIPTION	DATE