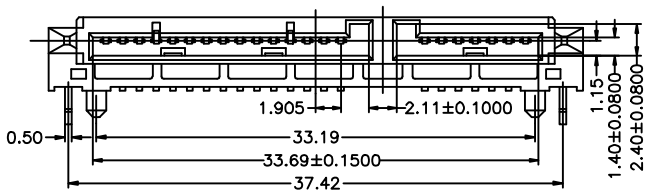


1 2 3 4 5 6 7 8 9 10

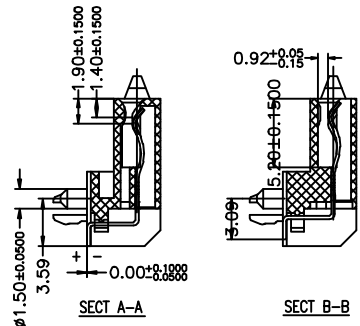
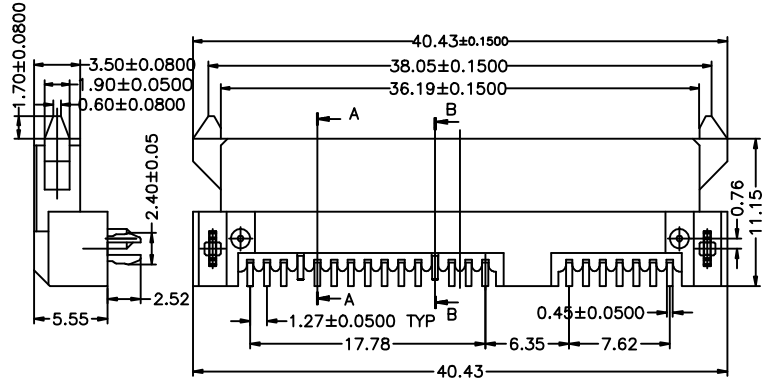
A  
B  
C  
D  
E  
F



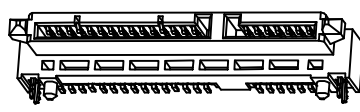
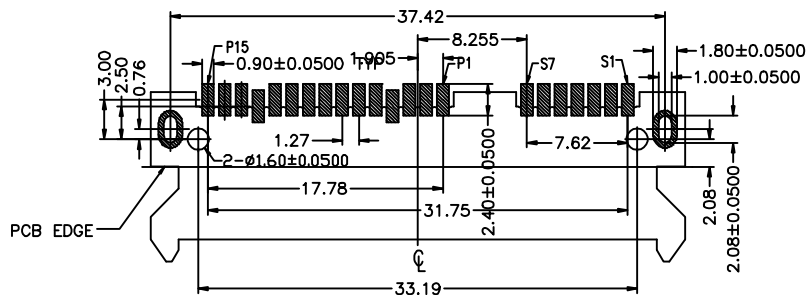
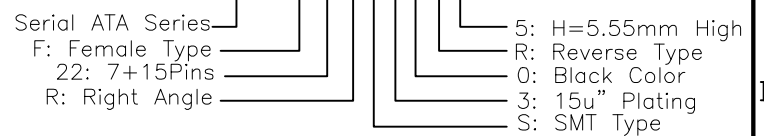
Signal Segment		Power Segment			
Name	Type	Name	Type	Name	Type
S1	GND	P1	V33	P9	V5
S2	A+	P2	V33	P10	GND
S3	A-	P3	V33	P11	DAS/DSS
S4	GND	P4	GND	P12	GND
S5	B-	P5	GND	P13	V12
S6	B+	P6	GND	P14	V12
S7	GND	P7	V5	P15	V12
		P8	V5		

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-F22RS30R5



Product 3D

PROPRIETARY NOTE:

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.X ± 0.30	APPROVED:	 <a href="http://www.rego.com.tw">http://www.rego.com.tw</a>
.XX ± 0.20	Chris	
.XXX ± 0.15	Denny	
X* ± 3'	Bryan	TITLE: Serial ATA 7+15P Female Right Angle Reverse Type SMT H5 55mm
UNITS:	SCALE:	PART NO: 861SAT-F22RS30R5
mm	NONE	SHEET: 1 OF 1

A	RELEASE	01.15.2007
REV	DESCRIPTION	DATE

1 2 3 4 5 6 7 8 9 10