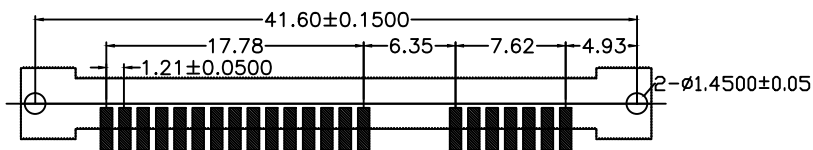
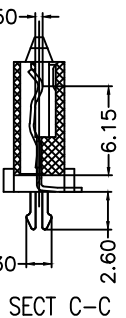


SECT A-A



P.C.B LAYOUT
TOP VIEW

NOTES:

1. 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.
2. Mechanical:
Insertion Force: 45N Max.
Withdrawal Force: 10N Min.
Durability: 500 Cycles
3. 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.
4. Environmental:
Operating Temperature: -55°C to +125°C

Part Number:


861SAT-F22VS3018

Serial ATA Series
F: Female Type
22: 7+15Pins
V: Vertical Type

18: Reverse SMT, H=10.7mm High
0: Black Color
3: 15u" Plating
S: SMT Type

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	TITLE: Serial ATA 7+15P Female, Vertical Type Reverse SMT, H:10.7mm, DIP Harpoon
X* ± 3'	UNITS: mm	SCALE: NONE
PART NO: 861SAT-F22VS3018		SHEET: 1 OF 1

A	RELEASE	01.15.2007
REV	DESCRIPTION	DATE