

SPECIFICATIONS

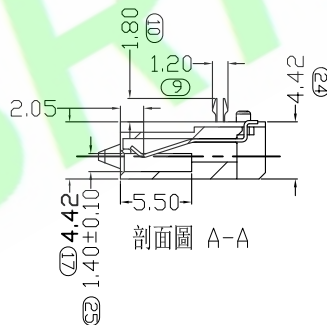
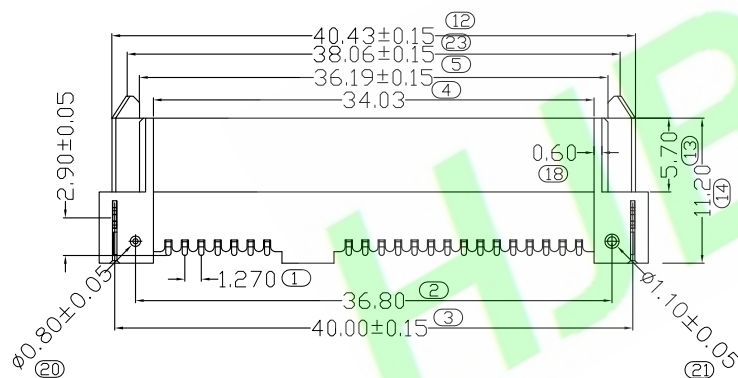
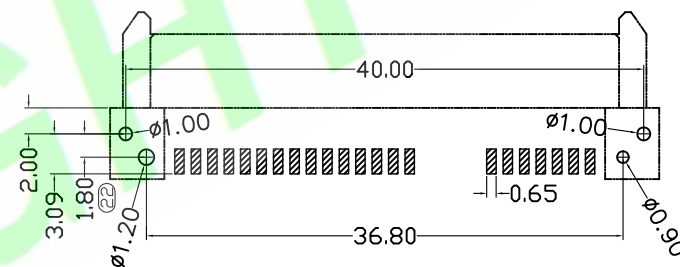
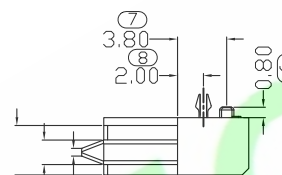
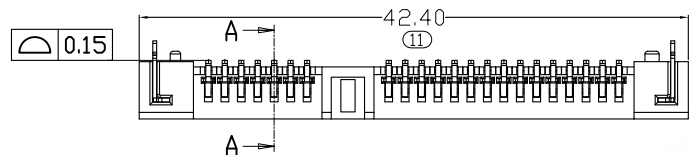
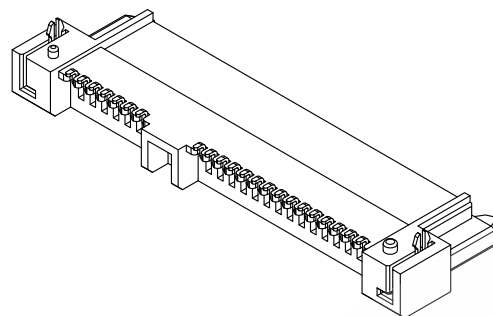
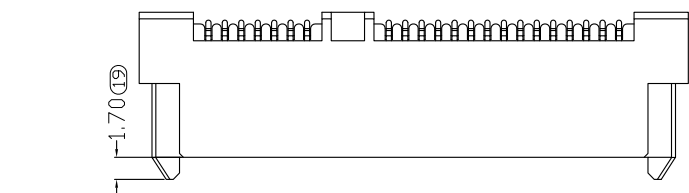
ELECTRICAL

RATED CURRENT	: 1.0 Amp
INSULATION RESISTANCE	: 1000 MΩMin
DIELECTRIC WITHSTANDING VOLTAGE	: AC 500V FOR 1 MINUTE
OPERATING TEMPERATURE	: -40℃ ~ +85℃
MAX. SOLDER TEMPERATURE	: 260 C FOR 10 SEC

MECHANICAL

INSULATOR MATERIAL	: GLASS-FILLED THERMOPLASTIC
COLOR	: BLACK (UL94V-0)
CONTACT MATERIAL	: BRASS

GOLD ON CONTACT AREA,
TIN ON SOLDERING
AREA, ALL OVER NICKEL



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
DEF AULT TOLERANCE: ±0.1 PCB THICKNESS: 1.6MM

Series	Connector Type	Number of Contacts	Material	Contact Plating	Contact Plating	Series
ST Y	X	XX	X	XX	XX	F
Y: Y Series	M: SMT Type (22 Contacts)		C: LCP N: Nylon-6T (Standard: C)	BK: Black WH: White BL: Blue GR: Green YE: Yellow	H1: -5 μ" Min. Gold in contact area/ 100 μ" Min. Tin in solder area/ H2: -Flash. Gold in contact area/ 100 μ" Min. Tin in solder area/ H3: -10 μ" Min. Gold in contact area/ 100 μ" Min. Tin in solder area/ H4: -15 μ" Min. Gold in contact area/ 100 μ" Min. Tin in solder area/ H5: -30 μ" Min. Gold in contact area/ 100 μ" Min. Tin in solder area/	F: Female

HJBRIGHT 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

DESCRIPTION:

1.27mm SATA 7+15P SMT TYPE H: 4.42
上板 (環保材料)

PART NO:

STY-M22C-BK-H4-F

DRAWN:

Samson

CHECKED:

Tony

APPROVAL:

Billy

GENERAL TOLERANCE:

.X ±0.2
.XX ±0.15
.XXX ±0.10

SCALE:

1:1

REV:

A/5

UNIT:

mm

SIZE:

A4

SHEET:

1/1

REV

1

2

3

4

DESCRIPTION

魚叉寬度由2.5改為1.6

更改塑膠部分尺寸
魚叉寬度由1.6改為1.2

1.4 ± 0.15 更改為 1.4 ± 0.10

DATE

2008.07.11

2008.08.21

2008.09.22
2008.11.21

2008.12.15