

A

B

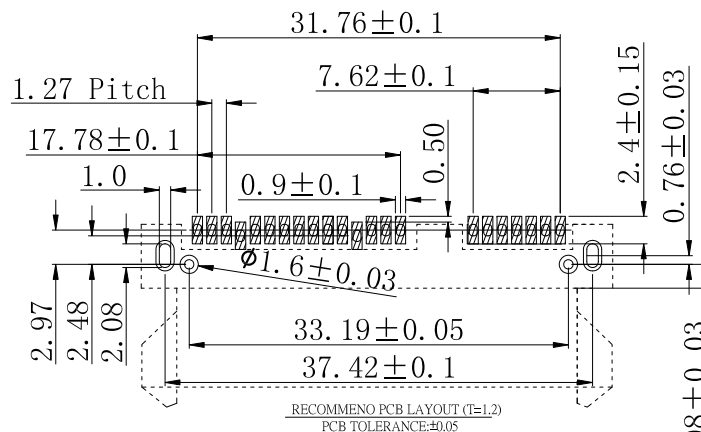
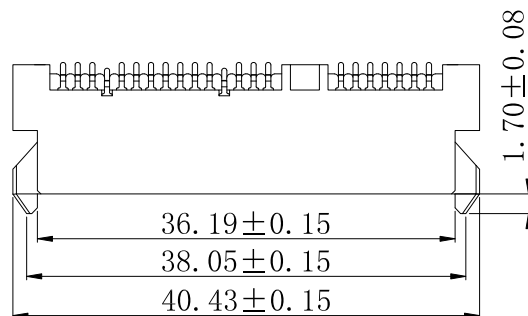
C

D

E

1

1



SPECIFICATIONS

ELECTRICAL

RATED CURRENT

:1.0 Amp

INSULATION RESISTANCE

:1000 MΩ Min

CONTACT RESISTANCE

:30 MILLIOHMS MAX

DIELECTRIC WITHSTANDING VOLTAGE

:AC 500V FOR 1 MINUTE

OPERATING TEMPERATURE

:~40℃~+85℃

MECHANICAL

INSULATOR MATERIAL

:GLASS-FILLED
THERMOPLASTIC

COLOR

:BLACK (UL94V-0)

CONTACT MATERIAL

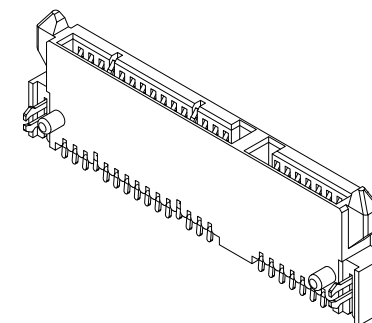
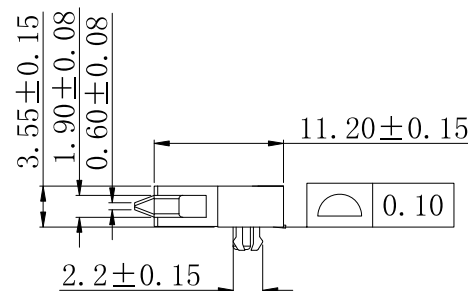
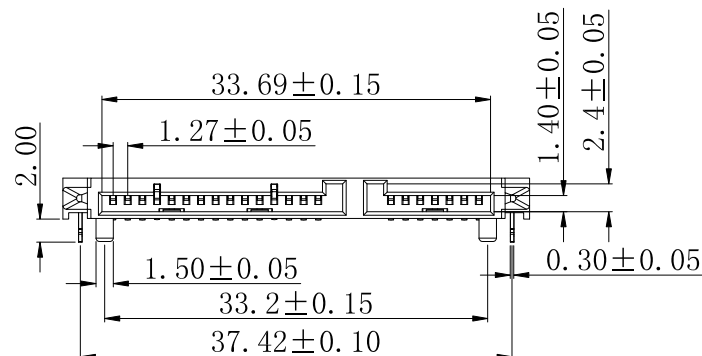
:PHOSPHOR BRONZE

BOARD LOCK

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

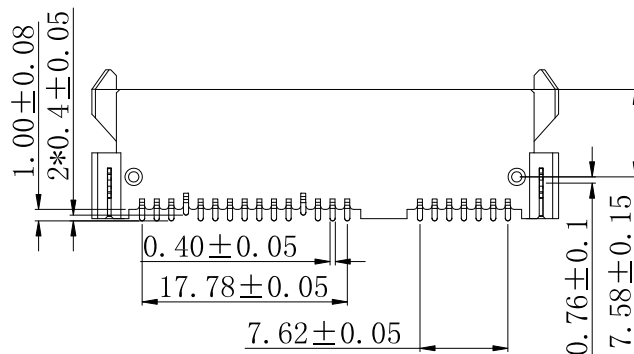
2

2



3

3



Series	Connector Type	Number of Contacts	Material	Color	Contact Plating	Series
ST E	X	XX	X	-XX	- XX	X
E:E Series	M:SMT Type	(22 Contacts)	N:Nylon-6T C:LCP (Standard:C)	BK:Black BL:Blue GR:Green WH:White YE:Yellow	H1:-5 μ" Min. Gold in contact area/ 100 μ" Min. Tin in solder area/ H2:-Fiash. 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



CHERNG WEEI

DESCRIPTION(内容):

SATA 7+15P Female SMT
Reverse Type(板上)(RoHS)PART NO:
(料 號)

STE-M22X-XX-HX-F

DWG NO(圖號):

DRAWN(製圖):

鄧文廣

CHECKED(確認):

黃炳秋

APPROVAL(核准):

鄧文廣

GENERAL TOLERANCE:

(公差)

0-5:±0.15

10-20:±0.25

5-10:±0.2

20-:±0.3

SCALE(比例):

1:XX



REV:

A/6

UNIT:

mm

SIZE:

A4

SHEET:

1/1

REV

3

4

5

6

DESCRIPTION

(3B): 尺寸0.76±0.05改為0.76±0.1

(3A): 尺寸2*0.3±0.05改為2*0.4±0.05

塑膠改模

修正內容描述

DATE

2007.11.10

2007.11.16

2010.02.01

2018.04.02

A

B

C

D

E

FILE NO: CWJ-4E-09