客户图

NOTES:

1. FINISH:
   1.1 HOUSING: LCP BLACK,UL94V-0.
   1.2 CONTACT: BeCu,GOLD (SEE P/N) PLATED
   IN CONTACT AERA, 80u" MIN MATTE TIN PLATED IN
   SOLDER AREA,50u" MIN. NICKEL UNDERPLATED OVERALL.
2. ELECTRICAL:
   2.1 CURRENT RATING: 2 A PER PIN(2 PINS POWERED).
   2.2 VOLTAGE RATING: 225V AC/318V DC.
   2.3 OPERATION TEMPERATURE:-55°C TO +125°C.

3.BURR ALLOWANCE: 0.038 Max.

4.MINIMUM PUSHOUT FORCE: 2.22N.

5.-TR PACKAGING NOT AVAILABLE ON THE 100POSITION.
-TY PACKANGING ONLY AVAILABLE ON-100 POSITION.

6.ORDER INFORMATION:

66C4-F XXX XX XXX R 01

Pin数码
010=2*5PIN
……

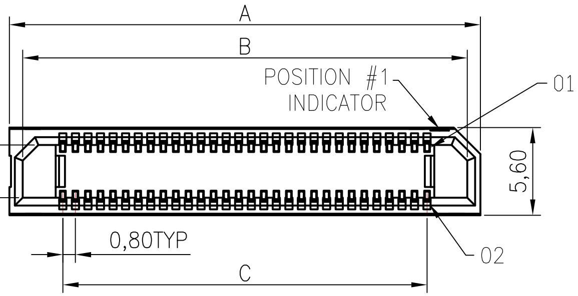
端子电镀:
G0=Gold Flash(全金)
G1=1u″ Gold
G2=3u″ Gold
G3=5u″ Gold
G4=10u″ Gold
G6=30u″ Gold

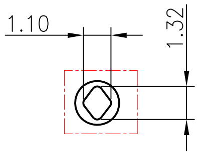
塑胶高度:
050=5.00mm
070=7.00mm

包装方式:
R=载带包装

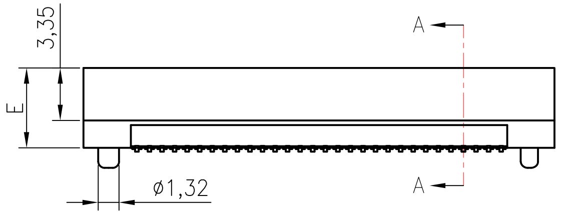
POSITION	A	B	C	D
010=2*05PIN	10.00	8.32	3.20	6.80
020=2*10PIN	14.00	12.32	7.20	10.80
030=2*15PIN	18.00	16.32	11.20	14.80
040=2*20PIN	22.00	20.32	15.20	18.80
060=2*30PIN	30.00	28.32	23.20	26.80
080=2*40PIN	38.00	36.32	31.20	34.80
100=2*50PIN	46.00	44.32	39.20	42.80
120=2*60PIN	54.00	52.32	47.20	50.80
150=2*75PIN	66.00	64.32	59.20	62.80

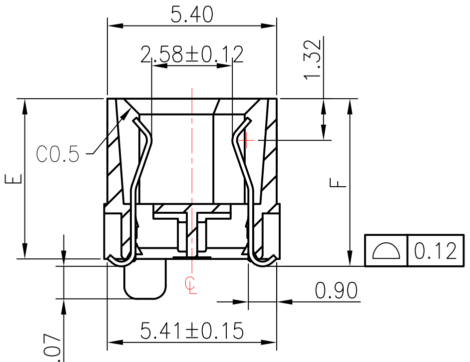
STACK HEIGHT	E	F
5.0mm	5.10	5.435
7.0mm	7.00	7.235
9.0mm	9.00	9.235



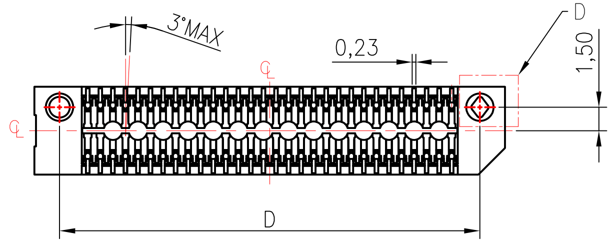


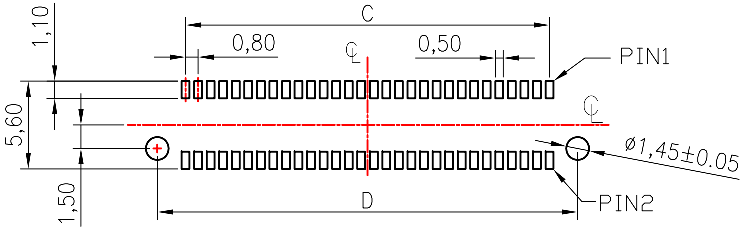
DETAI D
SCALE 2:1



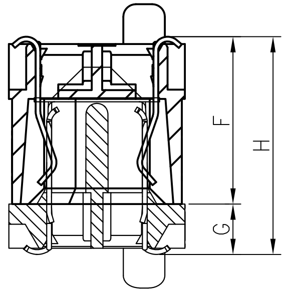


SECTION A-A
SCALE 2:1





RECOMMENDED PCB LAYOUT(TOP SIDE)
PCB BOARD TOLFRANCF±0.05



MATING HEIGHT
SCALE 2:1

F	G	H
5.435	1.605	7.00
	4.605	10.00
	8.605	14.00
7.235	1.605	9.00
	4.605	12.00
	8.605	16.00
9.235	1.605	11.00
	4.605	14.00
	8.605	18.00

A0		NEW	———	———
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

OPERATION		DRAW	WLY	2017.03.20
X.X	±0.40	DESIGN	Jensen	2017.03.20
X.XX	±0.25	CHECK	Jack	2017.03.20
X.XXX	±0.15	APPROVE	Andy	2017.03.20
Angle	±3°			
DIM.	TOL	UNIT	mm	SCALE 1:1

SOLEPiN 东莞市硕品电子有限公司
Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.

SIZE	A4	PART NO.	66C4-FXXXXXXXXR01
SHEET	1/1	TITLE:	BTB 0.8mm CONNECTOR/F
PROJ.	⌖	DRAW NO.	SP-526

客户图

NOTES:

1. FINISH:
   1.1 HOUSING: LCP BLACK,UL94V-0.
   1.2 CONTACT: BeCu,GOLD (SEE P/N) PLATED IN CONTACT AERA, 80u" MIN MATTE TIN PLATED IN SOLDER AREA,50u" MIN. NICKEL UNDERPLATED OVERALL.
2. ELECTRICAL:
   2.1 CURRENT RATING: 2 A PER PIN(2 PINS POWERED).
   2.2 VOLTAGE RATING: 225V AC/318V DC.
   2.3 OPERATION TEMPERATURE:-55°C TO +125°C.

3.BURR ALLOWANCE: 0.038 Max.

4.MINIMUM PUSHOUT FORCE: 2.22N.

5.-TR PACKAGING NOT AVAILABLE ON THE 100POSITION.
-TY PACKAGING ONLY AVAILABLE ON-100 POSITION.

6.ORDER INFORMATION:

66C4-M XXX XX XXX R 01

Pin数码
040=2*20PIN
……

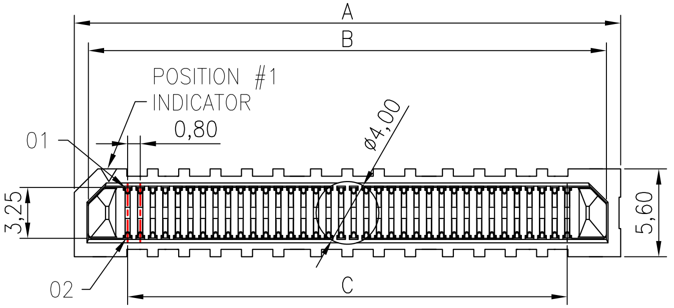
端子电镀:
G0=Gold Flash(全金)
G1=1u" Gold
G2=3u" Gold
G3=5u" Gold
G4=10u" Gold
G6=30u" Gold

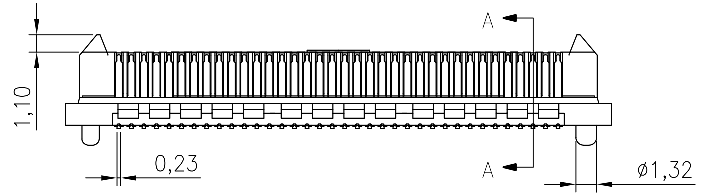
塑胶高度:
020=2.00mm
050=5.00mm
090=9.00mm

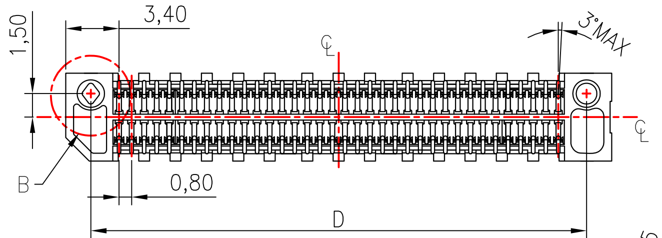
包装方式:
R=载带包装

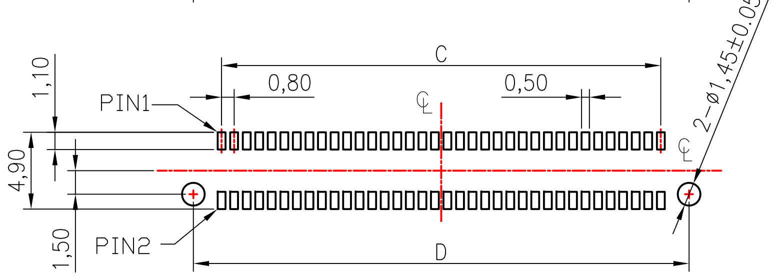
POSITION	A	B	C	D
010=2*05PIN	10.00	8.20	3.20	6.80
020=2*10PIN	14.00	12.20	7.20	10.80
024=2*12PIN	15.60	13.80	8.80	12.40
030=2*15PIN	18.00	16.20	11.20	14.80
040=2*20PIN	22.00	20.20	15.20	18.80
060=2*30PIN	30.00	28.20	23.20	26.80
080=2*40PIN	38.00	36.20	31.20	34.80
100=2*50PIN	46.00	44.20	39.20	42.80
120=2*60PIN	54.00	52.20	47.20	50.80
150=2*75PIN	66.00	64.20	59.20	62.80

STACK HEIGHT	E	F	G
2.00	1.605	5.04	5.97
5.00	4.605	8.04	8.97
9.00	8.605	12.04	12.97
15.00	14.605	18.04	18.97

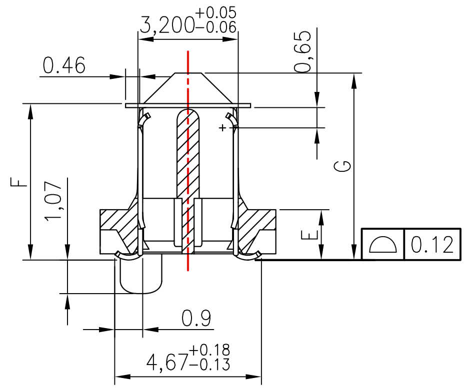




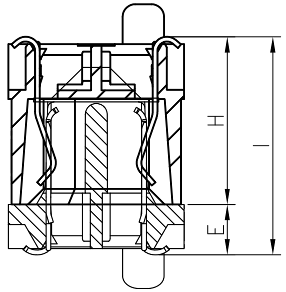




RECOMMENDED PCB LAYOUT(TOP SIDE)
PCB BOARD TOLFRANCF±0.05

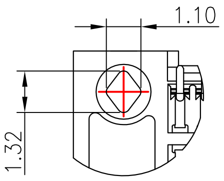


SECTION A-A
SCALE 2:1



MATING HEIGHT
SCALE 2:1

E	H	I
1.605	5.435	7.00
	7.235	9.00
	9.235	11.00
4.605	5.435	10.00
	7.235	12.00
	9.235	14.00
7.605	5.435	13.00
	7.235	15.00
	9.235	17.00
8.605	5.435	14.00
	7.235	16.00
	9.235	18.00
14.605	5.435	20.00
	7.235	22.00
	9.235	24.00



DETAIL'B'
SCALE 2:1

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0		NEW	——	——

OPERATION		DRAW	WLY	2017.03.20
X.X	±0.40	DESIGN	Jensen	2017.03.20
X.XX	±0.25	CHECK	Jack	2017.03.20
X.XXX	±0.15	APPROVE	Andy	2017.03.20
Angle	±3°			
DIM.	TOL	UNIT mm	SCALE	1:1

SOLEPiN 东莞市硕品电子有限公司
Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.

SIZE	A4	PART NO.	66C4-MXXXXXXXXR01
SHEET	1/1	TITLE:	BTB 0.8mm CONNECTOR/M
PROJ.	⊕◁	DRAW NO.	SP-364