

客户图

NOTES:

1. FINISH:

- 1.1 HOUSING: PA9T BLACK,UL94V-0.
- 1.2 CONTACT: PHOSPHOR BRONZE, GOLD (SEE P/N) PLATED IN CONTACT AREA, MATTE TIN PLATED IN SOLDER AREA, 50u" MIN. NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

- 2.1 VOLTAGE RATING: 50V AC/DC.
- 2.2 VURRENT RAING: 0.5 AMP.
- 2.3 CONTACT RESISTANCE: 20mΩ MAX.
- 2.4 WITHSTAND VOLTAGE: 500V AC/MINUTE.
- 2.5 INSULATION RESISTANCE: 500MΩ MIN

3. OPERATION TEMPERATURE: -40°C TO +105°C

4. ORDER INFORMATION:

66E1-F XXX XX XXX R XX

Pin数码

012=2*06PIN

048=2*048PIN

端子电镀:

G0=Gold Flash

G4=10u" Gold

G5=15u" Gold

G6=30u" Gold

SN=TIN

塑胶高度:

093=9.35mm

059=5.95mm

054=5.45mm

039=3.95mm

包装方式:

R=载带包装

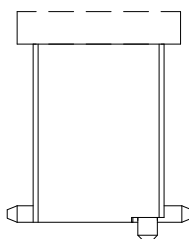
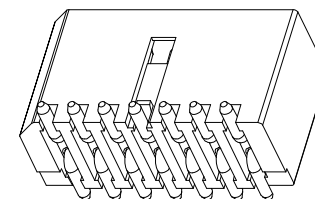
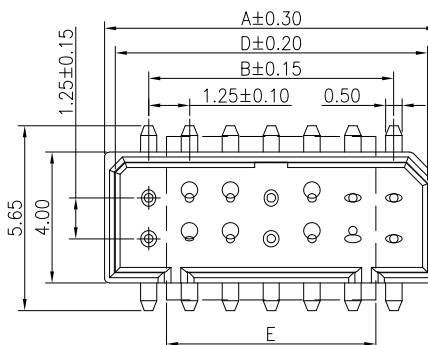
流水码:

01=W/T POST

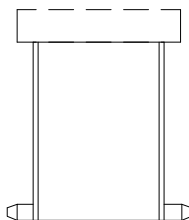
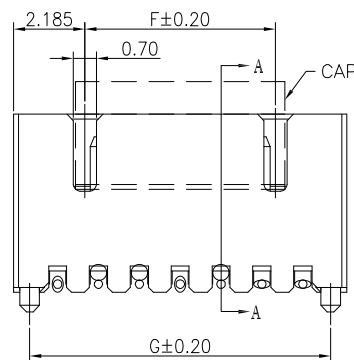
02=W/O POST

TABLE1:

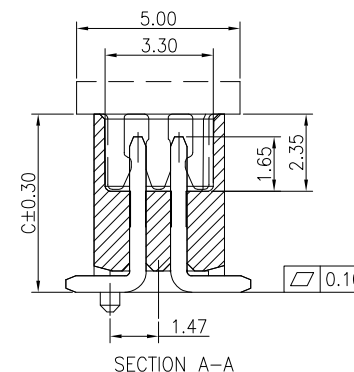
No. 0F PIN	A	B	C	D	E	F	G
048=2x24PIN	16.45	13.75	9.35 5.95 5.45 3.95	15.80	6.40	12.08	15.45
044=2x22PIN	15.20	12.50		14.55		10.83	14.20
040=2x20PIN	13.95	11.25		13.30		9.58	12.95
036=2x18PIN	12.70	10.00		12.05		8.33	11.70
032=2x16PIN	11.45	8.75		10.80		7.08	10.45
028=2x14PIN	10.20	7.50	3.95	9.55	3.60	5.83	9.20
024=2x12PIN	8.95	6.25		8.30		4.58	7.95
020=2x10PIN	7.70	5.00		7.05		3.33	6.70
012=2x06PIN	5.20	2.50		4.55			4.20



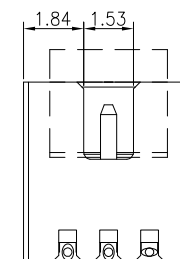
W/T POST



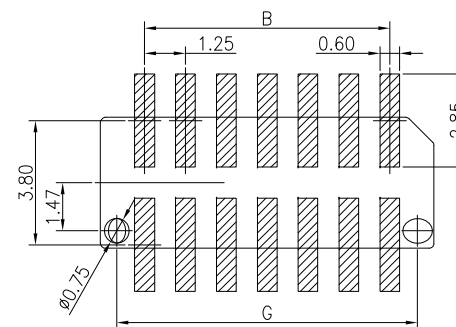
W/O POST



SECTION A-A



6PIN



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

					OPERATION		DRAW		WLY		2019.10.30		SOLEPiN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X	±0.40	DESIGN		Jensen		2019.10.30					
					X.XX	±0.25	CHECK		Jack		2019.10.30		SIZE	A4	PART NO.	66E1-FXXXXXXXRXX
					X.XXX	±0.15	APPROVE		Andy		2019.10.30		SHEET	1/1	TITLE:	1.25mm BTB MALE CONN, SMT TYPE
A0		NEW			Angle	±3°										
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1	PROJ.		DRAW NO.	SP-071		

客户图

NOTES:

1. FINISH:

- 1.1 HOUSING: PA9T BLACK,UL94V-0.
- 1.2 CONTACT: PHOSPHOR BRONZE, GOLD (SEE P/N) PLATED IN CONTACT AREA, MATTE TIN PLATED IN SOLDER AREA, 50u" MIN. NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

- 2.1 VOLTAGE RATING: 50V AC/DC.
- 2.2 VURRENT RAING: 0.5 AMP.
- 2.3 CONTACT RESISTANCE: 20mΩ MAX.
- 2.4 WITHSTAND VOLTAGE: 500V AC/MINUTE.
- 2.5 INSULATION RESISTANCE: 500MΩ MIN

3. OPERATION TEMPERATURE: -40°C TO +105°C

4. ORDER INFORMATION:

66E1-M XXX XX 034 R XX

Pin数码

012=2*06PIN

~

048=2*048PIN

端子电镀:

G0=Gold Flash

G4=10u" Gold

G5=15u" Gold

G6=30u" Gold

SN=TIN

塑胶高度:

034=3.40mm

包装方式:

R=载带包装

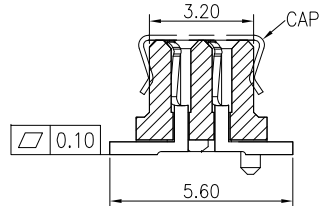
流水码:

01=W/T POST

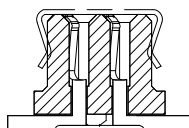
02=W/O POST

TABLE1:

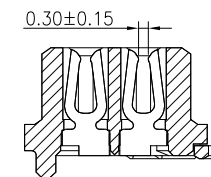
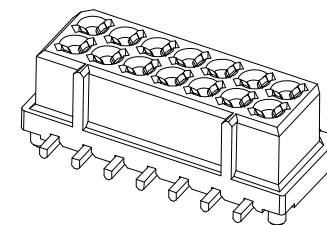
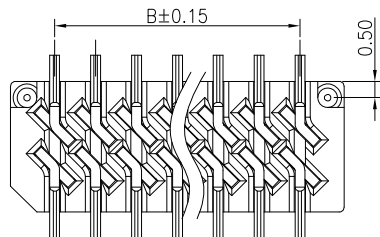
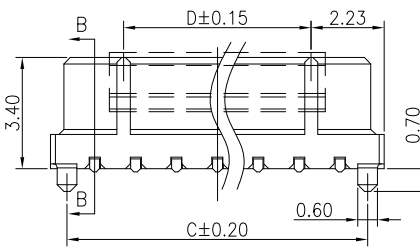
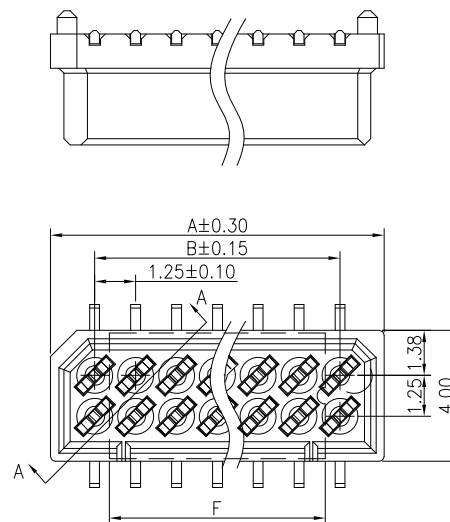
No. 0F PIN	A	B	C	D	F
048=2x24PIN	11.99	15.45	13.75	16.45	6.60
044=2x22PIN	10.74	14.20	12.50	15.20	
040=2x20PIN	9.49	12.95	11.25	13.95	
036=2x18PIN	8.24	11.70	10.00	12.70	
032=2x16PIN	6.99	10.45	8.75	11.45	3.40
028=2x14PIN	5.74	9.20	7.50	10.20	
024=2x12PIN	4.49	7.95	6.25	8.95	
020=2x10PIN	3.24	6.70	5.00	7.70	
012=2x06PIN	0.74	4.20	2.50	5.20	



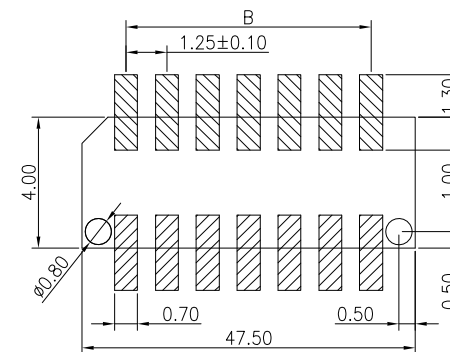
SECTION B-B
W/T POST



W/O POST



SECTION A-A



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

					OPERATION		DRAW		WLY		2019.10.30		SOLEPiN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD				
					X.X	±0.40	DESIGN		Jensen		2019.10.30						
					X.XX	±0.25	CHECK		Jack		2019.10.30		SIZE	A4	PART NO.	66E1-MXXXXX034RXX	
AO			NEW	_____	_____	X.XXX	±0.15	APPROVE		Andy		2019.10.30		SHEET	1/1	TITLE:	1.25mm BTB FEMALE 180° SMT, H=3.4
REV	DATE		MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1	PROJ.		DRAW NO.	SP-070		

客户图

NOTES:

- FINISH:
 - HOUSING: PA9T BLACK,UL94V-0.
 - CONTACT: PHOSPHOR BRONZE, GOLD (SEE P/N) PLATED IN CONTACT AREA, MATTE TIN PLATED IN SOLDER AREA, 50u" MIN. NICKEL UNDERPLATED OVERALL.
- ELECTRICAL:
 - VOLTAGE RATING: 50V AC/DC.
 - CURRENT RATING: 0.5 AMP.
 - CONTACT RESISTANCE: 20mΩ MAX.
 - WITHSTAND VOLTAGE: 500V AC/MINUTE.
 - INSULATION RESISTANCE: 500MΩ MIN
- OPERATION TEMPERATURE: -40°C TO +105°C
- ORDER INFORMATION:

66E1R-F XXX XX 042 R XX

Pin 数码
006=2*03PIN
~
012=2*12PIN

端子电镀:
G0=Gold Flash
G4=10u" Gold
G5=15u" Gold
G6=30u" Gold
SN=TIN

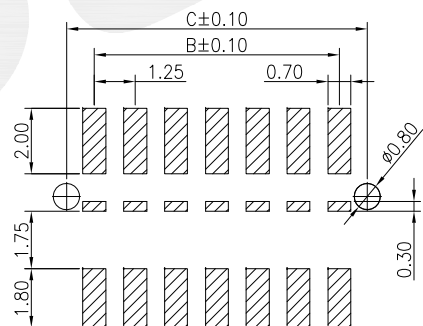
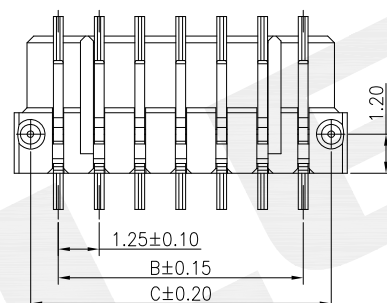
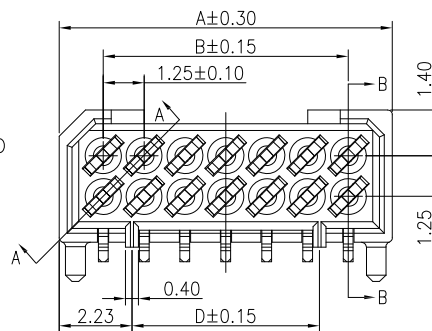
塑胶高度:
042=4.20mm

包装方式:
R=载带包装

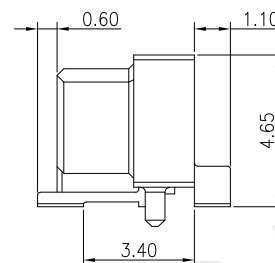
流水码:
01=W/T POST
02=W/O POST

TABLE1:

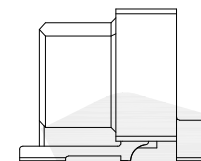
No. OF PIN	A	B	C	D
024=2x12PIN	16.45	13.75	15.45	11.99
022=2x11PIN	15.20	12.50	14.20	10.74
020=2x10PIN	13.95	11.25	12.95	9.49
018=2x09PIN	12.70	10.00	11.70	8.24
016=2x08PIN	11.45	8.75	10.45	6.99
014=2x07PIN	10.20	7.50	9.20	5.74
012=2x06PIN	8.95	6.25	7.95	4.49
010=2x05PIN	7.70	5.00	6.70	3.24
006=2x03PIN	5.20	2.50	4.20	0.74



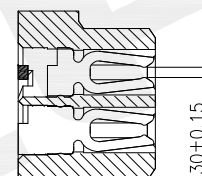
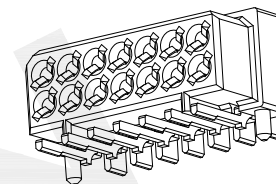
RECOMMENDED PCB LAYOUT(TOP SIDE)
PCB BOARD TOLERANCE±0.05



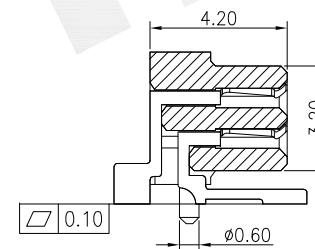
W/T POST



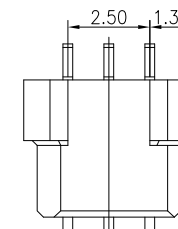
W/O POST



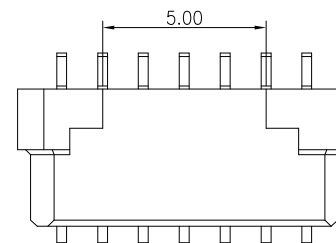
SECTION A-A



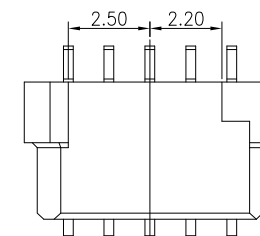
SECTION B-B



06 PIN



12 PIN及以上



10 PIN

					OPERATION		DRAW		WLY		2019.10.30		SOLEPIN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.				
					X.X	±0.40	DESIGN		Jensen		2019.10.30						
					X.XX	±0.25	CHECK		Jack		2019.10.30						
					X.XXX	±0.15	APPROVE		Andy		2019.10.30						
A0		NEW		_____	_____	Angle	±3°					SHEET		1/1	TITLE:	1.25mm BTB FEMALE 90° TYPE	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1	PROJ.		DRAW NO.		SP-072	