

STANDARD LATCH SPECIAL LATCH

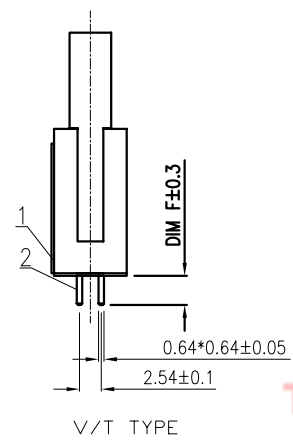
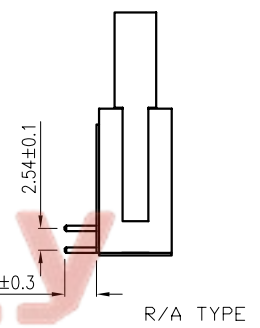
FIGURE A

R/A TYPE

DIM.	E	Pin Length mm	
		S	L
Latch Type			
Standard Latch	3.70	16.00	20.60

V/T TYPE

DIM.	F	Pin Length mm	
		L	
Latch Type			
Standard Latch	3.10	16.00	
Standard Latch	8.10	21.00	



REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 04/27/05'		卢金春
B	ADD DIM	LL 09/21/06'		

NOTES:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 20mΩ Max. INITIAL.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
 - INSULATION RESISTANCE: 1000MΩ Min.
- MECHANICAL CHARACTERISTICS:
 - CONTACT RETENTION FORCE: 1000gf Min.
- ENVIRONMENT CHARACTERISTICS:
 - OPERATING TEMPERATURE: 0°C~+85°C.
 - STORAGE TEMPERATURE: -20°C~+70°C.
- PART NUMBER: DS1011
- PRODUCT NUMBER CODE:

DS1011- X X X X X X

 - LOCK DIM. 7: 7.90mm(standard) 4: 4.50mm(special)
 - HOUSING COLOR B:BLACK
 - CONTACT PLATING Si: Full Gold flash
 - HOUSING TYPE B: BIG LATCH HOUSING
 - MOUNTING TYPE S: STRAIGHT R: R/A
 - No.OF CONTACTS 10 14 16 20 26 30 34 40 50 60 64
 - SERIES No. DS1011 SERIES

AVAILABLE DIMENSION TABLE

No.of Contacts	10	14	16	20	26	30	34	40	50	60	64
A	32.1	37.18	39.72	44.80	52.42	57.50	62.58	70.20	82.90	95.60	100.68
B	22.20	27.28	29.82	34.90	42.52	47.60	52.68	60.30	73.00	85.70	90.78
C	10.16	15.24	17.78	22.86	30.48	35.56	40.64	48.26	60.96	73.66	78.74
D	18.10	23.18	25.72	30.47	38.42	43.50	48.58	56.20	68.90	81.60	86.68

Tel: 86-574-63508787
Fax: 86-574-63510817

GENERAL TOLERANCE

X.	±0.60
.X	±0.38
.XX	±0.25

ANGLE TOLERANCE

X.	±5°
.X	±3°
.XX	±2°

PROJECTION	TITLE	SHOUEDED HEADER PITCH 2.54mm	
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1011 SERIES

BIG LATCH HOUSING

ITEM	PART NAME	PART NO.	MATERILAS	FINISHED	DRAWING NO.	CUSTOMER
2	CONTACT		COPPER ALLOY	GOLD PLATED	DRAWING TYPE	
1	HOUSING		THERMOPLASTIC	UL 94 V-0	SCALE	1:1 SHEET 1 OF 1
					DRAWING NO.	C-DS1011-XXBXXX

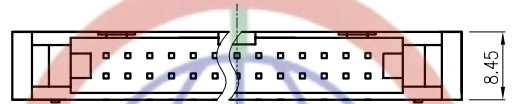
晨翔电子有限公司
CONNFLY CONNFLY ELECTRONIC CO. LTD

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 04/27/05'		卢金春
B	图面绘制错误	LL 10/29/06'		

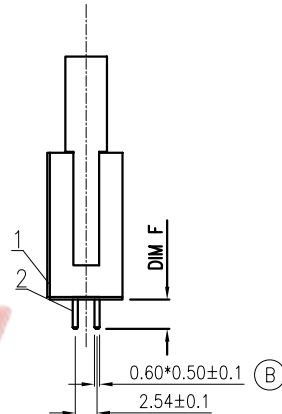
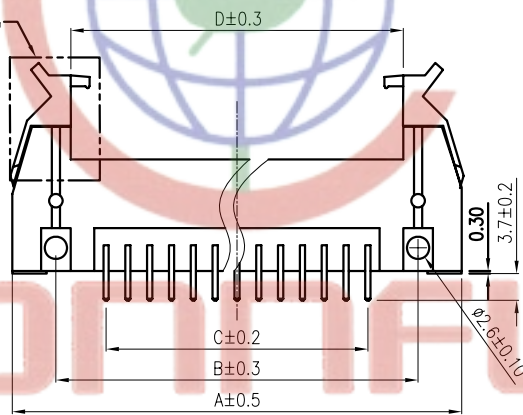
NOTES:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 20mΩ Max. INITIAL.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
 - INSULATION RESISTANCE: 1000MΩ Min.
- MECHANICAL CHARACTERISTICS:
 - CONTACT RETENTION FORCE: 1000gf Min.
- ENVIRONMENT CHARACTERISTICS:
 - OPERATING TEMPERATURE: 0°C~+85°C.
 - STORAGE TEMPERATURE: -20°C~+70°C.
- PART NUMBER: DS1011
- PRODUCT NUMBER CODE:
DS1011- X X X X X X

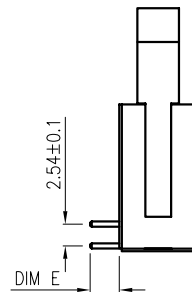
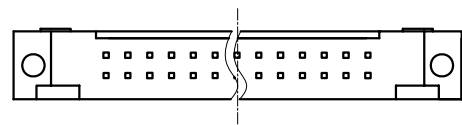
- LOCK DIM.
8: 8.60mm(standard latch)
2: 4.20mm(short latch)
S: 4.2mm(special latch)
- HOUSING COLOR
B: BLACK
- CONTACT PLATING
0: SELECTIVE GOLD FLASH
- HOUSING TYPE
S: SMALL LATCH HOUSING
- MOUNTING TYPE
S: STRAIGHT
R: R/A
- No.OF CONTACTS
10 14 16 20 26 30 34 40 50 60 64



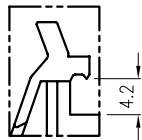
SEE FIGURE A



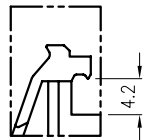
V/T TYPE



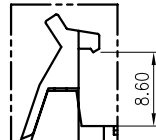
R/A TYPE



SPECIL LATCH



SHORT LATCH



STANDARD LATCH

FIGURE A

AVAILABLE DIMENSION TABLE

No.of Contacts	10	14	16	20	26	30	34	40	50	60	64
A	31.92	37.00	39.54	44.62	52.24	57.32	62.40	70.02	82.72	95.42	100.50
B	21.72	26.80	29.34	34.42	42.04	47.12	52.20	59.82	72.52	85.22	90.30
C	10.16	15.24	17.78	22.86	30.48	35.56	40.64	48.26	60.96	73.66	78.74
D	18.22	23.30	25.84	30.92	38.54	43.62	48.70	56.32	69.02	81.72	86.80

Latch Type	DIM.	
	E	F
Short Latch	3.40	3.70
Specil Latch	3.40	3.70
Long Latch	3.40	3.70

SMALL LATCH HOUSING

2	CONTACT		COPPER ALLOY		GOLD PLATED	DRAWING TYPE	CUSTOMER
1	HOUSING		THERMOPLASTIC		UL 94 V-0	SCALE	1:1 SHEET 1 OF 1
ITEM	PART NAME	PART NO.	MATERILAS		FINISHED	DRAWING NO.	C-DS1011-XXSXXX

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ANGLE TOLERANCE	
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PROJECTION	TITLE
	SHOUDED HEADER PITCH 2.54mm
UNITS	mm
SHEET SIZE	A4
SERIES	DS1011 SERIES

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