

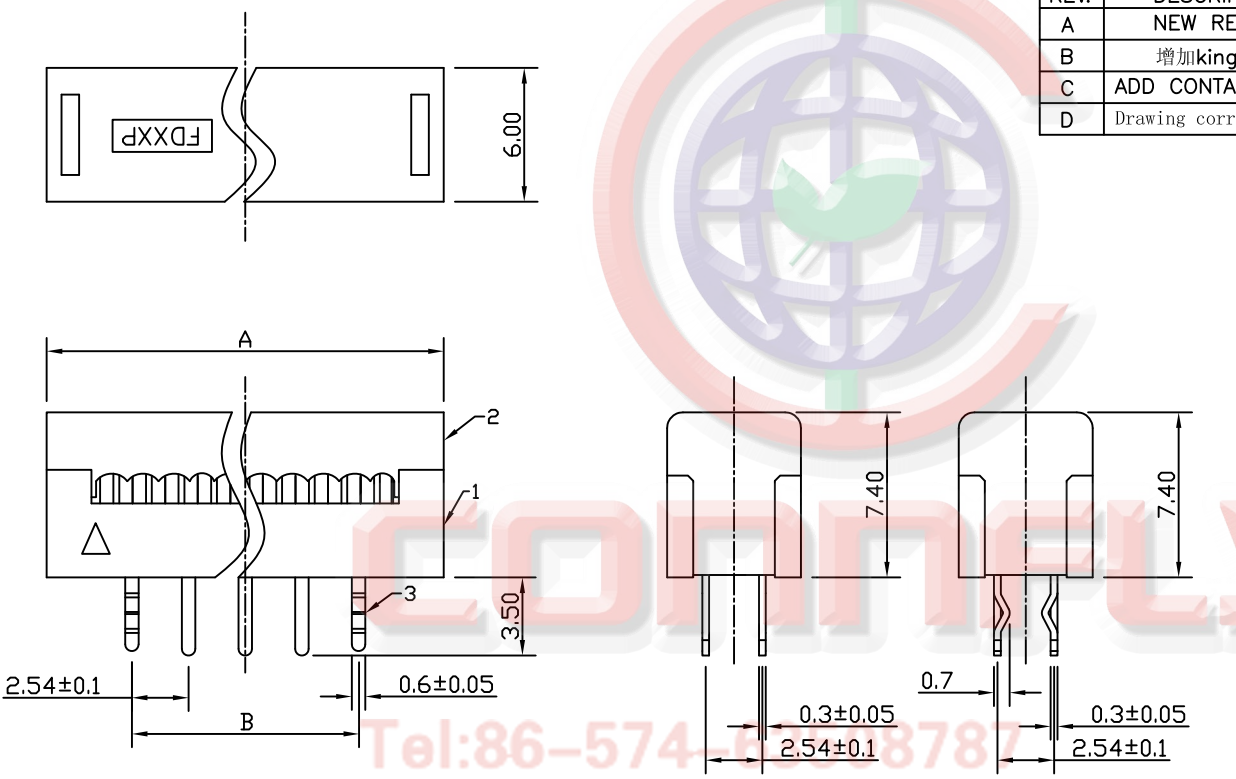
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/21/05'	~	LJC 09/21/05'
B	增加king类型	ych 05/19/08'	~	LJC 05/19/08'
C	ADD CONTACTS TYPE	JLZ 09/25/14'	~	LJC 09/25/14'
D	Drawing correction	JLZ 02/10/15'	~	

NOTES:

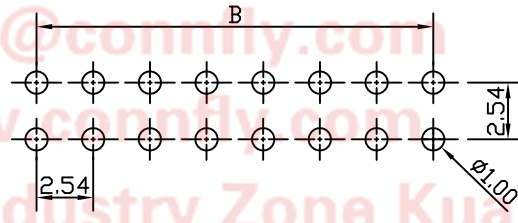
- MATERIAL
  - INSULATOR:THERMOPLASTIC(UL 94V-0).
  - CONTACT: COPPER ALLOY.
- SPECIFICATION
  - TEMPERATURE:-40°C~+105°C.
  - CONTACT RESISTANCE:20mΩ max.
  - INSULATION RESISTANCE:1000MΩ min.
  - DIELECTRIC WITHSTANDING VOLTAGE:AC 500V PER MINUTE.
- PRODUCT NUMBER CODE:

DS1018- X X X X

- Kink support
  - S: W/ Kink
  - X: W/O Kink
- Housing Color
  - B: Black
  - A: Gray
- CONTACT PLATING
  - Si: Selective gold flash
  - 8: FULL GOLD FLASH
  - 2: Gold + Nickel
  - 6: TIN
- No. OF CONTACTS
  - 06 08 10 12 14 16 20
  - 26 30 34 40 50 60 64



Position	Dim. A	TOL.	Dim. B	TOL.
06	12.92	±0.30	5.08	±0.25
08	15.46		7.62	
10	18.00		10.16	
12	20.54		12.70	
14	23.08		15.24	
16	25.62		17.78	
20	30.70	±0.35	22.86	±0.35
26	38.32		30.48	
30	43.40		35.56	
34	48.48		40.64	
40	56.10		48.26	
50	68.80		60.96	
60	81.50		73.66	
64	86.58		78.74	



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

3	CONTACT		COPPER ALLOY	GOLD+TIN PLATED
2	COVER		THERMOPLASTIC	UL 94 V-0
1	HOUSING		THERMOPLASTIC	UL 94 V-0
ITEM	PART NAME	PART NO.	MATERILAS	FINISHED

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION	TITLE
UNITS	DIP PLUG CONNECTOR PITCH 2.54mm
SHEET SIZE	SERIES DS1018 SERIES

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