

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/21/05'		

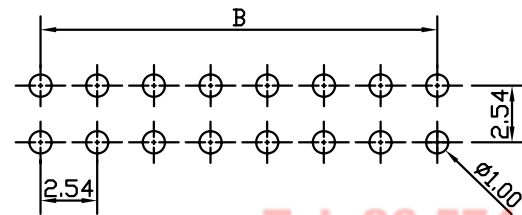
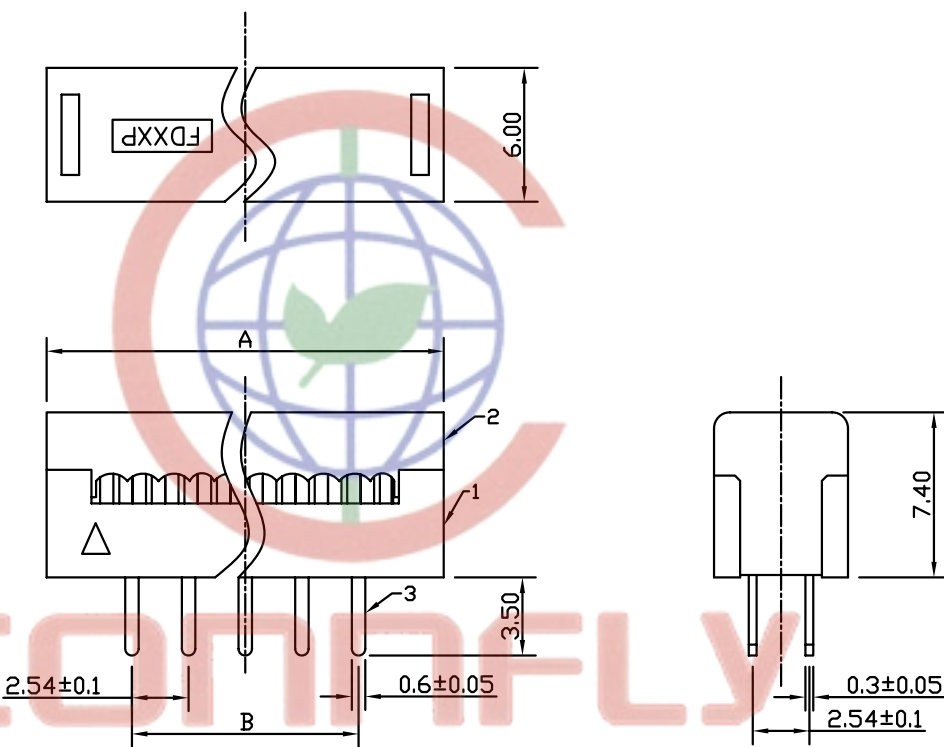
NOTES:

- MATERIAL
 - INSULATOR:THERMOPLASTIC(UL 94V-0).
 - CONTACT: COPPER ALLOY.
- SPECIFICATION
 - STORAGE TEMPERATURE:-20-70°C.
 - OPERATING TEMPERATURE:0-85°C.
 - CONTACT RESISTANCE:20mΩ max.
 - INSULATION RESISTANCE:1000MΩ min.
 - DIELECTRIC WITHSTANDING VOLTAGE:AC 500V PER MINUTE.

3. PRODUCT NUMBER CODE:

DS1018- X X X

- HOUSING COLOR
B: BLACK
- CONTACT PLATING
Si: Selective gold flash
8: Full gold flash
2: Gold flash + Nickel
6: Full Tin
- No. OF CONTACTS
10 14 16 20 26 30 34
40 50 60 64
- SERIES No.
DS1018



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

Tel: 86-574-63508787

Fax: 86-574-63510817

Position	Dim.		TOL.	Dim.		TOL.
	A			B		
10	17.80		±0.30	10.16		±0.25
14	22.82			15.24		
16	25.40			17.78		
20	30.52			22.86		
26	38.12		±0.35	30.48		±0.35
30	43.32			35.56		
34	48.40			40.64		
40	55.92			48.26		
50	68.72			60.96		
60	81.42			73.66		
64	86.38		78.74			

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE	
X.	±0.60	X.	±5°	UNITS	DIP PLUG CONNECTOR PITCH 2.54mm	
.X	±0.38	.X	±3°	SHEET SIZE	A4	
.XX	±0.25	.XX	±2°	SERIES DS1018 SERIES		

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

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1018-XXX		

晨翔电子有限公司
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