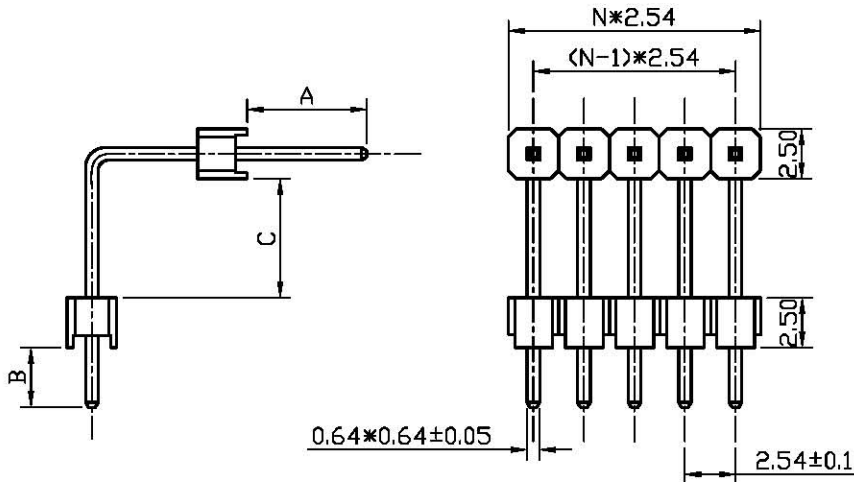


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 12/20/06'		

SINGLE ROW  
 N:NUMBER OF CONTACTS  
 A/B:CUSTOMER LENGTH AVAILABLE

- NOTES:
- MATERIAL
    - INSULATOR:PBT(UL 94V-0).
    - CONTACT MATERIAL:COPPER ALLOY.
  - SPECIFICATION
    - CURRENT RATING:1.5 Amp.
    - INSULATION RESISTANCE:1000MΩ Min.
    - DIELECTRIC WITHSTANDING:600VAC.
    - CONTACT RESISTANCE:50mΩ Max.
    - OPERATING TEMPERATURE:-40°C TO+105°C.

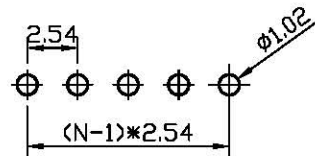


3. PRODUCT NUMBER CODE:  
 DS1029-07 - X X X X X X

X — DIM.A B YPE  
 1: TYPE 1  
 X — MOUNTING TYPE  
 R: RIGHT ANGLE TYPE  
 X — HOUSING COLOR  
 B:BLACK  
 X — CONNECTOR PLATING  
 8: FULL GOLD FLASH  
 X — CONECT TYPE  
 P:PLUG  
 X — No.OF CONTACTS  
 1\*1-1\*40

TABLE A

TYPE	Dimension			Pin Length (mm)
	A	B	C	
1	6.00	3.00	6.00	26.00
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

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

PROJECTION	UNIT	TITLE	
	mm	2.54mm PITCH PIN HEADER RIGHT ANGLE	
SHEET SIZE	A4	SERIES	DS1029-07 SERIES

ITEM	PART NAME	PART NO.	MATERILAS	FINISHED	DRAWING NO.	CUSTOMER
2	CONTACT		COPPER ALLOY	GOLD PLATED		
1	HOUSING		THERMOPLASTIC	UL 94 V-0	SCALE	1:1 SHEET 1 OF 1
					DRAWING NO.	C-DS1029-07-XXXXXX