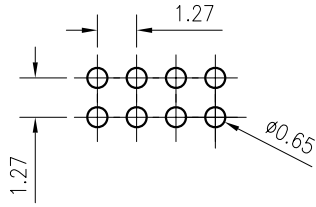
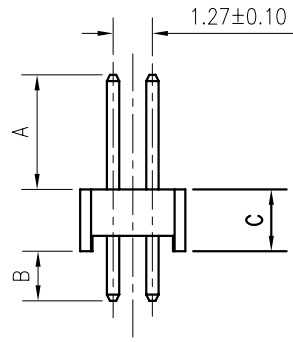
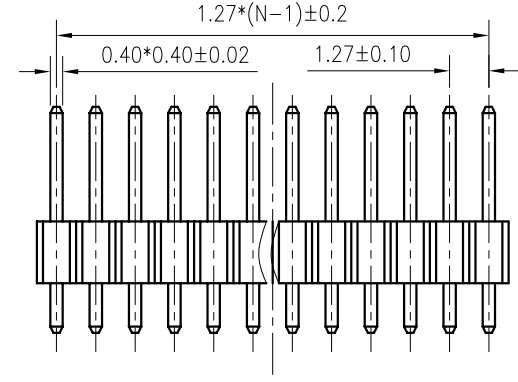
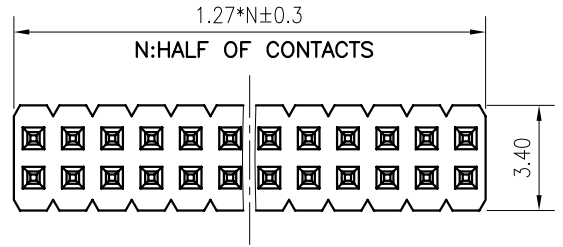


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 06/22/05'		



NOTES:

- MATERIAL
 - INSULATOR:PBT(UL 94V-0).
 - CONTACT MATERIAL:COPPER ALLOY.
- SPECIFICATION
 - CURRENT RATING:1.0 Amp.
 - INSULATION RESISTANCE:500MΩ Min.
 - DIELECTRIC WITHSTANDING:300VAC.
 - CONTACT RESISTANCE:50mΩ Max.
 - OPERATING TEMPERATURE:-40°C TO+105°C.
- PART NUMBER: DS1031-06
- PRODUCT NUMBER CODE:

DS1031-06 - X X X X X X X X

- DIM.A B TYPE
- 1: TYPE 1
- 2: TYPE 2
- HOUSING HEIGHT(DIM.C)
- 1: 1.0mm
- 2: 1.50mm
- 3: 2.00mm
- MOUNTING TYPE
- V:VERTICAL TYPE
- HOUSING COLOR
- B:BLACK
- CONTACT PLATING
- 8: FULL GOLD FLASH
- CONNECTOR TYPE
- P:PLUG
- No.OF CONTACTS
- 2*1-2*40
- SERIES No.
- DS1031-06

TABLE A:

TYPE	Dimension	
	A	B
1	3.70	2.10
2	3.50	3.50

RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION		TITLE	1.27mm PITCH PIN HEADER DUAL ROW STRAIGHT
X. ±0.60	X. ±5'	UNITS	mm	SHEET SIZE	A4
.X ±0.38	.X ±3'	SHEET SIZE	A4	SERIES	DS1031-06 SERIES
.XX ±0.25	.XX ±2'	PLLD1.27-80 1031-06			

2	CONTACT		COPPER ALLOY		GOLD FLASH	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-DS1031-06-XXXXXXX		