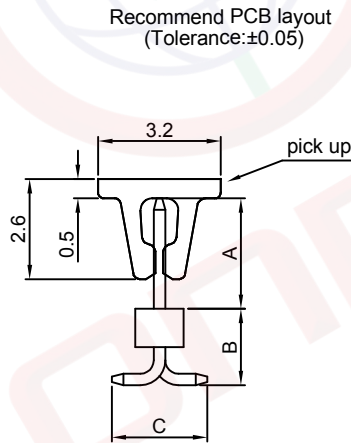
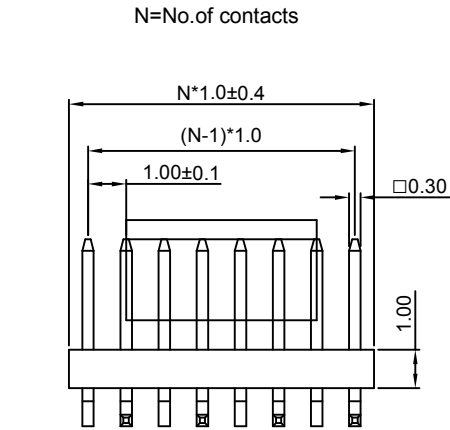
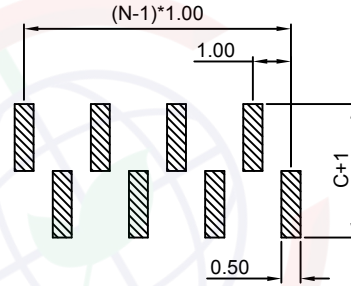
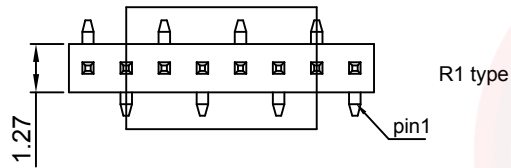
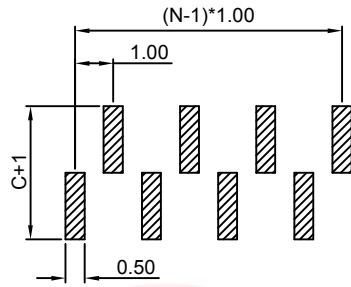
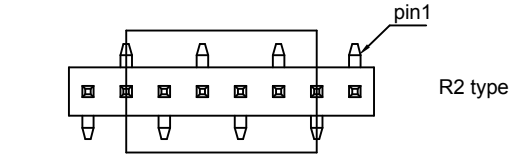


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1 2 3 4 5 6 7 8

Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1



Recommend PCB layout
(Tolerance:±0.05)

Type	DIM A	DIM B	DIM C
1	3.20	2.80	6.50



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 02/21/08'	~	LJC 02/21/08'
B	DRAWING UPDATE	JLZ 08/17/20'	~	
C	DRAWING UPDATE	JLZ 09/25/23'	~	

Notes:

Specifications:

- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 500MΩ Min.
- Dielectric Withstanding Voltage: 300V AC(rms) For 1 Minute.
- Current Rating:0.75A.
- Temperature: -40°C~+105°C.

Materials:

- Contact Material: Copper Alloy.
- Contact Plating: Gold Plating Over Nickel.
- Insulator Material: High temp,Black,UL94-V0.

Product Number Code:

DS1031-33 - X X X X X X X X - X

- Plating level
3A: Level 3A
- Packing type
B:Tube
R:Tape on reel
- Pick up support
S:W/ Pick up
X:W/O Pick up
- Bend type
1:R1 type
2:R2 type
- DIM.A B C type
1: Type 1
or A*.*-B*.*C*.*
- Mounting type
S: SMT type
- Housing color
B:Black
- Contact plating
8: Full gold flash
- Connector type
P:Plug
- No. of contacts
1x3-1x40

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

PROJECTION		TITLE	1.00mm Pin Header Single Row SMT Type
UNITS	mm	SHEET SIZE	A4
SHEET SIZE	A4	SERIES	DS1031-33 SERIES

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	C-DS1031-33-XXXXXXXX-X-C



1 2 3 4 5 6 7 8