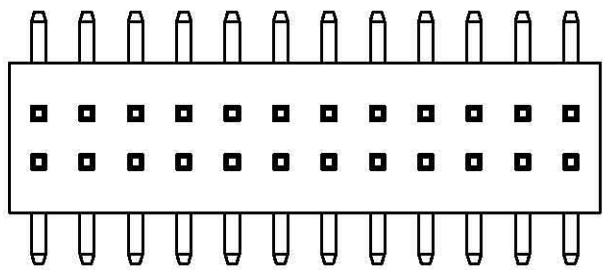
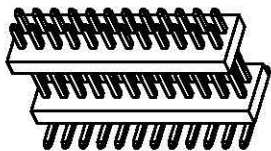


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 03/24/09	~	

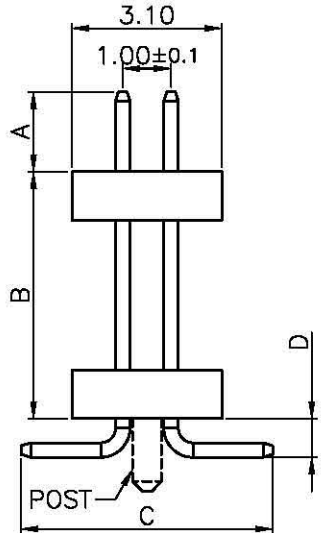
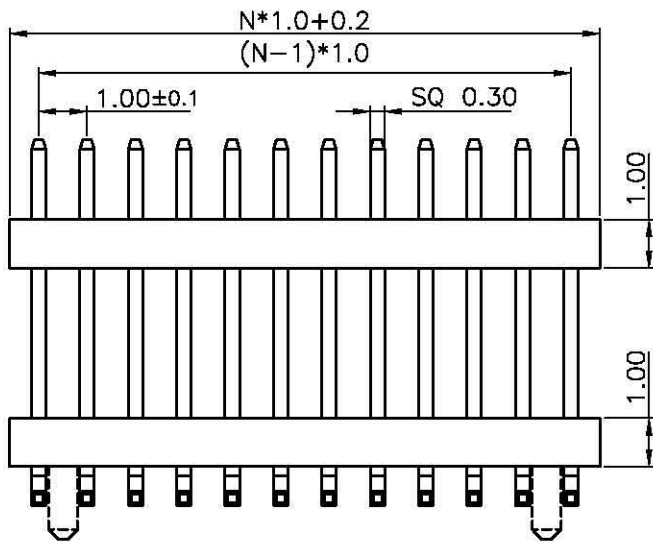


3D MODEL(SCLAE 1:2)

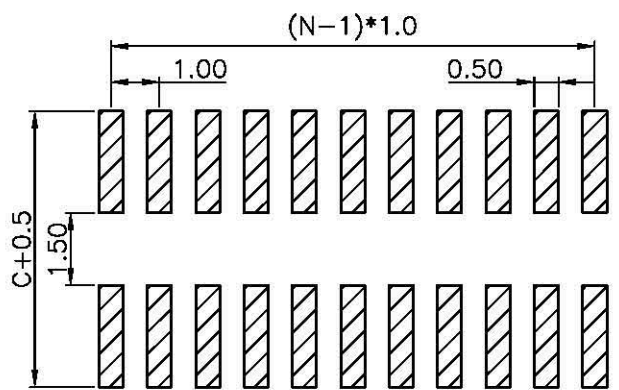


NOTES:

- MATERIAL
 - INSULATOR:PA-46(UL 94V-0).
 - CONTACT MATERIAL:COPPER ALLOY.
- SPECIFICATION
 - CURRENT RATING:1.0 Amp.
 - INSULATION RESISTANCE:500MQ Min.
 - DIELECTRIC WITHSTANDING:600VAC.
 - CONTACT RESISTANCE:20mΩ Max.
 - OPERATING TEMPERATURE:-45°C TO+110°C.
- PART NUMBER: DS1031-28
- PRODUCT NUMBER CODE:
DS1031-28 - X X X X X X X X



- POST SUPPORT
S:W/ POST
X:W/O POST
- PACKING TYPE
T:TRAY
R:TAPE ON REEL
B:TUBE
- PICK UP SUPPORT
S:W/ PICK UP
X:W/O PICK UP
- DIM.A B TYPE
1: TYPE 1
- MOUNTING TYPE
S: SMT TYPE
- HOUSING COLOR
B:BLACK
- CONTACT PLATING
B: FULL GOLD FLASH
- CONNECTOR TYPE
P:PLUG
- No.OF CONTACTS
2*2-2*40



TYPE	DIM A	DIM B	DIM C	DIM D
1	1.65	5.10	5.20	0.80
2				
3				
4				
5				
6				

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	DUAL ROW PIN HEADER
X.	±0.60	X.	±5°	UNITS	mm		PITCH 1.00mm STACK SMT TYPE
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1031-28 SERIES
.XX	±0.25	.XX	±2°				
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.	C-DS1031-28-XXXXXXXX						

RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)