

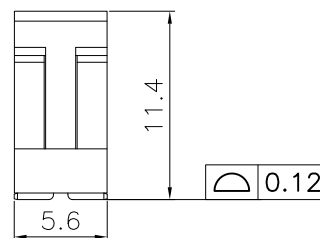
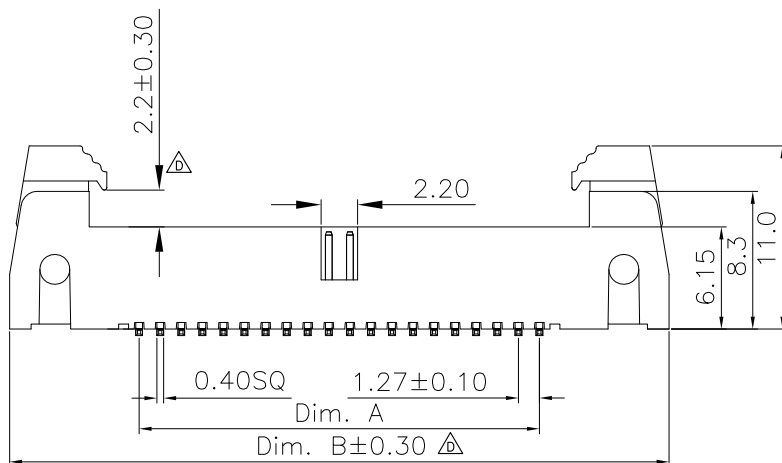
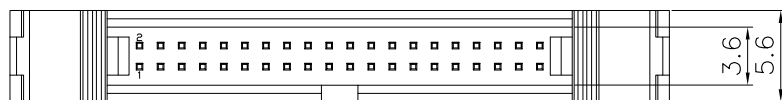
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Specifications:

Current rating:1.0A

Voltage rating:50V AC,DC

Contact resistance:20m ohm Max

Insulation resistance:1,000M ohm Min

Withstanding voltage:500V AC/minute

Operating Temperature:-40°C ~ +105°C

Materials:

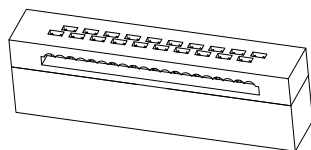
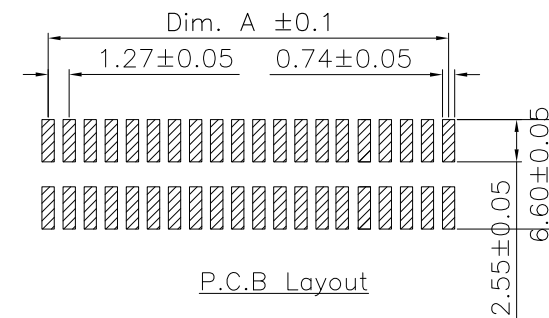
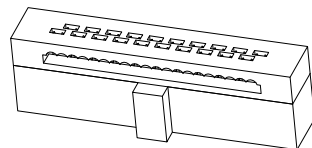
Insulator:Nylon 9T (UL94V-0)

Standard Color:Black

Contact:Brass

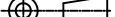
Plating:Gold Plated Over Nickel

Circuits	DIM		Circuits	DIM	
	A	B		A	B
6	2.54	18.16	34	20.32	35.94
8	3.81	19.43	40	24.13	39.75
10	5.08	20.70	44	26.67	42.29
16	8.89	24.51	50	30.48	46.10
20	11.43	27.05	60	36.83	52.45
26	15.24	30.86	68	41.91	57.53
30	17.78	33.40			

MATING PART
3230-XX-0101-00MATING PART
3230-XX-0102-00

P.C.B Layout

RoHS Compliant

				DRAWN: Jerry Chen	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15	CnC Tech Industrial Cable and Connector Technology		
				CHECKED:	UNIT: MM	DESCRIPTION: 1.27mm Shrouded Header SMT Type		SIZE A4
					SCALE:1:1			
B	10-Apr-2023			APPROVAL: Rory Chen	SHEET: 1 / 2	PART NO: 3210-XX-003-12-00		
A	01-Feb-2021							
REV	DATE	FILE	BY		PROJECTION: 			

1

2

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Note:

1.Dimension:

Tray Size:314(L)x271.4(W)x10(H) (mm)

Catron Size:330(L)x280(W)x170(H) (mm)

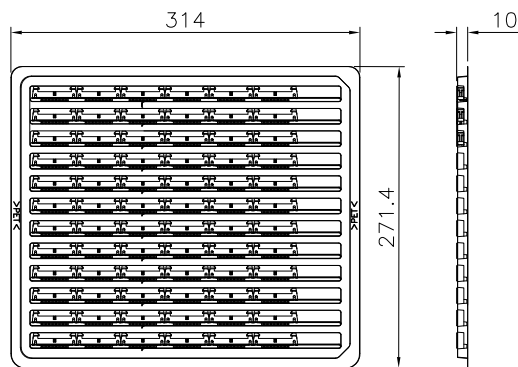
2.Quantity:

XX Pcs/Tray

15 Trays/Carton

Quantity:

Pin No.	Pcs/Tray	Trays/Carton	Q'TY
6	180	15	2700
8	168	15	2520
10	156	15	2340
12	144	15	2160
14	132	15	1980
16	132	15	1980
20	120	15	1800
24	108	15	1620
26	96	15	1440
30	96	15	1440
34	84	15	1260
40	72	15	1080
50	60	15	900
60	60	15	900
64	60	15	900



TRAY LAYOUT

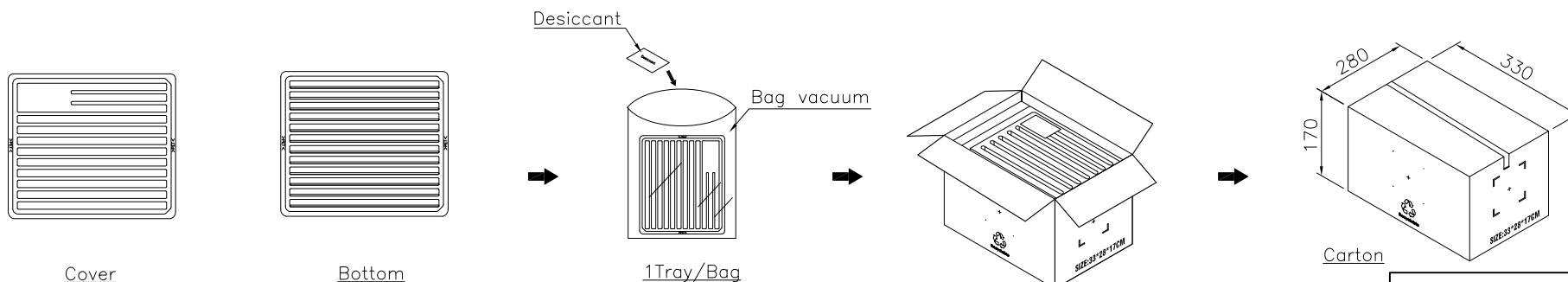
3.CNC Tech recommends the following storage conditions for our SMD products in full factory packaging:

- (a) +18°C ~+28°C for temperature; relative humidity 30%~70%.
- (b) If stored in factory packaging in these conditions, we can guarantee the product to be free of moisture issues for up to a period of 1 year after delivery.
- (c) After one year, we recommend that the product be reinspected and baked if necessary.

We recommend that all of our SMD products be used in the reflow soldering process within 24 hours after opening factory packaging. If the product is not used up within 24 hours after opening, we recommend the parts be inspected and baked if necessary. Below are our recommendations for baking.

Product storage time and baking table

Product Material	Packing	Store Time	Baking Method
Nylon 9T	Tray	3 months	40°C 12Hrs (with tray)
	Reel	1 year	55°C 8Hrs (with tape & reel)
	Product can be baked directly 120°C 2Hrs		



RoHS Compliant

				DRAWN: Jerry Chen	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15	CnC Tech Industrial Cable and Connector Technology	
				CHECKED:	UNIT: MM SCALE:1:1		
B	10-Apr-2023			APPROVAL: Rory Chen	SHEET: 2 / 2	DESCRIPTION: 1.27mm Shrouded Header SMT Type	SIZE A4
A	01-Feb-2021				PROJECTION:	PART NO: 3210-XX-003-12-00	
REV	DATE	FILE	BY				