

RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		

Specifications

1. Current Rating: 2Amps
2. Contact Resistance: 20mΩ
3. Insulator Resistance: 1000 Megohms min.
4. Dielectric withstanding Voltage: AC/DC 500V
5. Operating Temperature: -40°C to +105°C
6. Contact Material: phosphor Bronze
7. Insulator Material: As follows
8. Plated: As follows

Ordering Information

Insulation Height*Wide (H*W)	NO. of Pins Per Row: 1-40P	Insulation Material Option:	Contact Plating	Serial NO.	Packing
40=4.0*2.4		1=PBT	0=0.8" Gold	01-09(No pillars)	A=PE Bag
43=4.3*2.4		2=PFS	1=Au1" Gold	70-09(pillars)	B=Tube
46=4.6*2.4		3=NY6T	2=Au1.5" Gold	90-99(outside pillars)	C=Tray
		4=LCP	3=Au2" Gold		D=Reel
		5=NY66	4=Au3" Gold		
		6=Customized	5=Au5" Gold		
		7=NY46	6=Customized		
		8=NY9T	7=Gold/Tin		
			8=Tin		

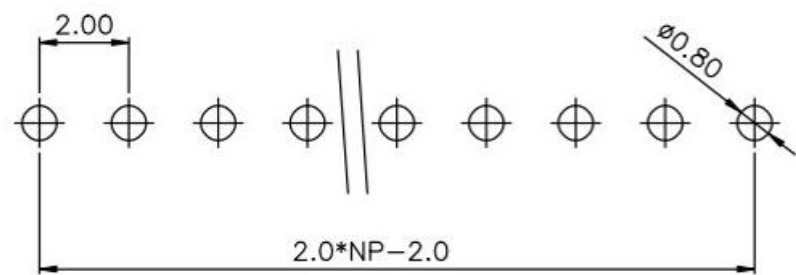
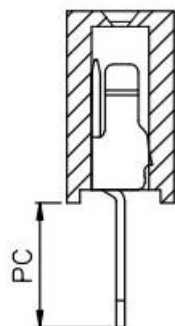
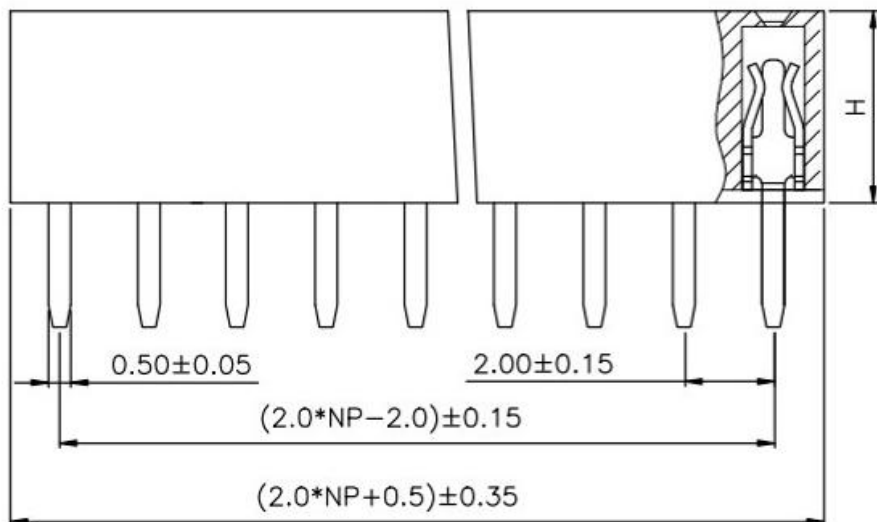
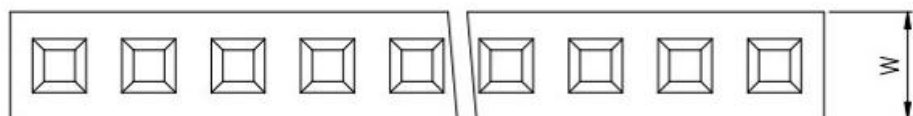
Dimension antitheses list

ITEM	PC	H	W
Standard	2.4/2.8	4.0/4.3/4.6	2.4
Alternate			

广东科斯达开关厂

TITLE	PH2.0mm 1XNP 180° Single row Female Header	DRAWN BY	Lujunhui	18.04.01
PART NO		CHECKED BY		
DRAWING NO		APPROVED BY		
SCALE	1:1	UNIT	mm	PAGE 1/1
				SIZE A4

STANDARD TOLERANCE (EXCEPT SPECIFIED)	
LINER	ANGLES
.0 ±0.30	0.° ±3°
.00 ±0.20	.0° ±2°
.000 ±0.10	.00° ±1°



PCB LAYOUT