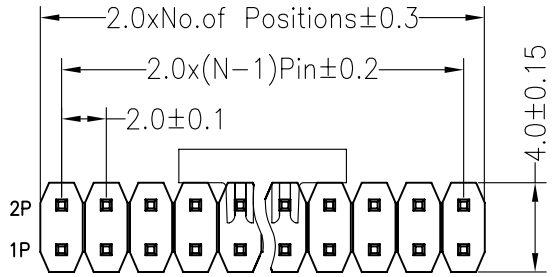
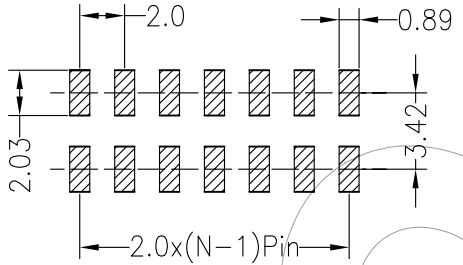
RoHS

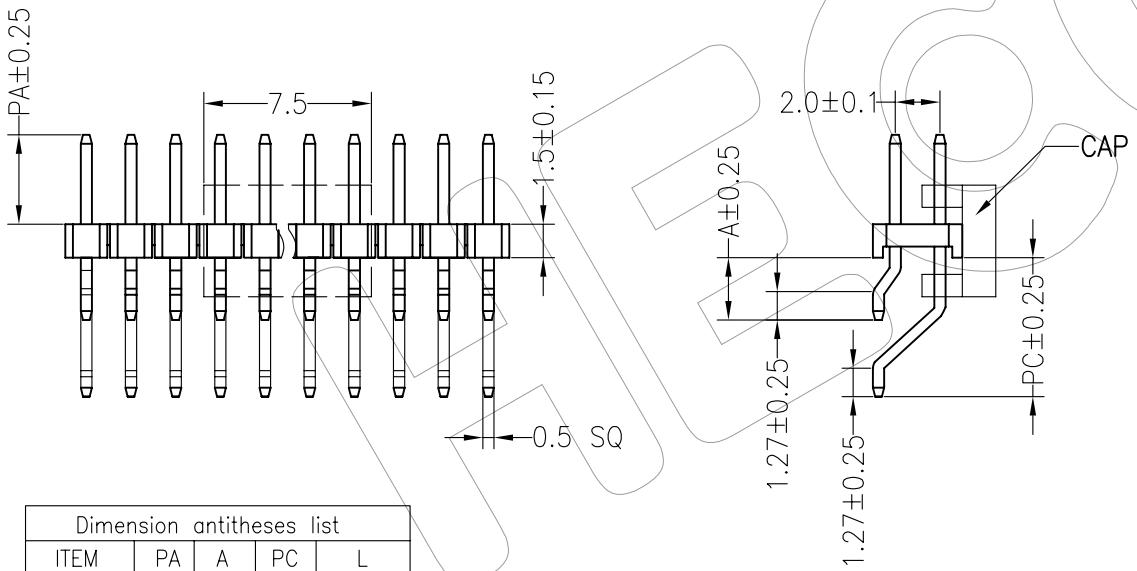


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS
Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°c to +105°c

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 5 seconds)



Dimension antitheses list				
ITEM	PA	A	PC	L
Standard	4.00	2.80	6.60	8.5/13.2
Alternate				

Ordering Information

HC-PH515 1 2 XX X N XX Z XXX X 01

- No.of Pins Per Row 2*2~2*40
- Insulator Material Option: A=BK-PBT, B=BK-PA66, C=BK-PA6T, D=BK-PA46, F=BK-LCP
- Post: W=With Post, N=W/O Post
- Contact Plating: G0:Gold Flash, G2:5U" Gold, G3:10U" Gold, G4:15U" Gold, G5:30U" Gold, S0:Gold Flash/Tin, SN:Tin
- Pin Length
- Packing: 0=PE Bag, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0		NEW DRAWING	

OPERATION		DRAW	Ayang	SCALE	FIT
X.X	±0.30			UNIT	mm
X.XX	±0.20	CHECK		SIZE	A4
X.XXX	±0.10			SHEET	1/1
Angle	±3°	APPROVE		PROJ.	
DIM	TOL				

HECON 东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.	HC-PH51512XXXNXXZXXXX01
TITLE:	2.0mm H1.5 Dual Row Right Angle SMT Pin Header