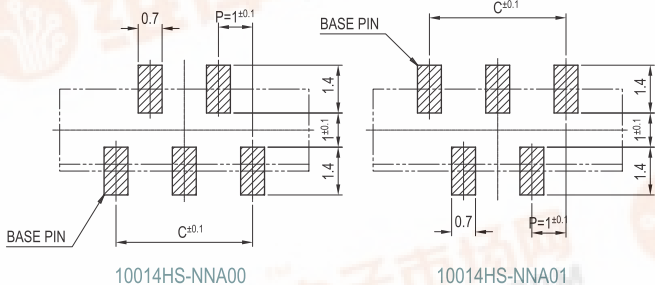
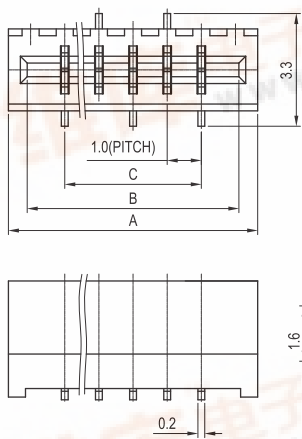
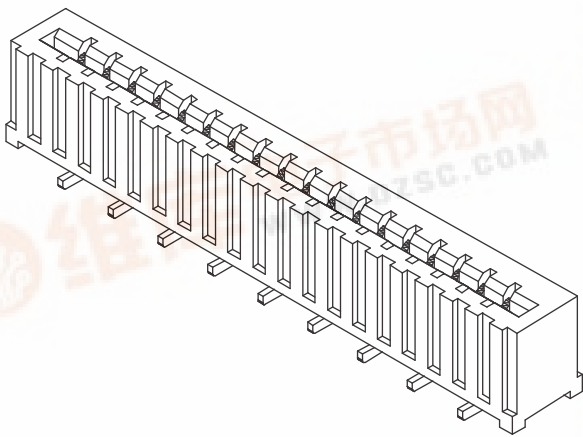


1.00mm (0.039") PITCH CONNECTOR

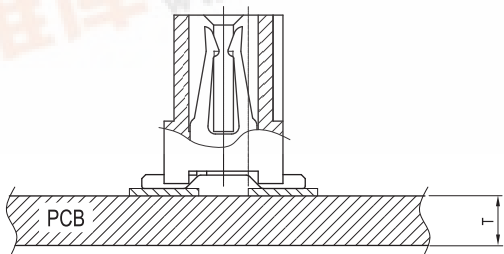


FPC/FFC Connector
Housing

10014HR Series
SMT, NON-ZIF(Dual Sided Contact Type)
Vertical



PCB LAYOUT



PCB ASS'Y

Material

I/NO	DESCRIPTION	TITLE	MATERIAL
1	HOUSING	10014HS	PA46 or PA6T, UL 94V Grade
2	TERMINAL	10014TS	Phosphor Bronze & Tin plated

Available Pin

PARTS NO.	A	B	C	REMARKS
10014HS-03A00	5.3	4.2	2.0	
10014HS-03A01				
10014HS-04A00				
10014HS-04A01	6.3	5.2	3.0	
10014HS-05A00				
10014HS-05A01	7.3	6.2	4.0	
10014HS-06A00				
10014HS-06A01	8.3	7.2	5.0	
10014HS-07A00				
10014HS-07A01	9.3	8.2	6.0	
10014HS-08A00				
10014HS-08A01	10.3	9.2	7.0	
10014HS-09A00				
10014HS-09A01	11.3	10.2	8.0	
10014HS-10A00				
10014HS-10A01	12.3	11.2	9.0	
10014HS-11A00				
10014HS-11A01	13.3	12.2	10.0	
10014HS-12A00				
10014HS-12A01	14.3	13.2	11.0	
10014HS-13A00				
10014HS-13A01	15.3	14.2	12.0	
10014HS-14A00				
10014HS-14A01	16.3	15.2	13.0	
10014HS-15A00				
10014HS-15A01	17.3	16.2	14.0	
10014HS-16A00				
10014HS-16A01	18.3	17.2	15.0	GRY
10014HS-17A00				BLK
10014HS-17A01	19.3	18.2	16.0	
10014HS-18A00				NTR
10014HS-18A01	20.3	19.2	17.0	
10014HS-19A00				
10014HS-19A01	21.3	20.2	18.0	
10014HS-20A00				
10014HS-20A01	22.3	21.2	19.0	
10014HS-21A00				
10014HS-21A01	23.3	22.2	20.0	
10014HS-22A00				
10014HS-22A01	24.3	23.2	21.0	
10014HS-23A00				
10014HS-23A01	25.3	24.2	22.0	
10014HS-24A00				
10014HS-24A01	26.3	25.2	23.0	
10014HS-25A00				
10014HS-25A01	27.3	26.2	24.0	
10014HS-26A00				
10014HS-26A01	28.3	27.2	25.0	
10014HS-27A00				
10014HS-27A01	29.3	28.2	26.0	
10014HS-28A00				
10014HS-28A01	30.3	29.2	27.0	
10014HS-29A00				
10014HS-29A01	31.3	30.2	28.0	
10014HS-30A00				
10014HS-30A01	32.3	31.2	29.0	

Specification

ITEM	SPEC
Voltage Rating	AC/DC 50V
Current Rating	AC/DC 1A
Operating Temperature	-25℃~+85℃
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC500V/1min
Insulation Resistance	100MΩ MIN
Applicable Wire	-
Applicable P.C.B	0.8 ~ 1.6mm
Applicable FPC/FFC	0.30±0.05mm
Solder Height	0.15mm
Crimp Tensile Strength	-
UL FILE NO	-

