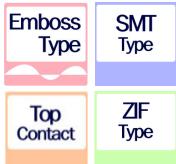


0.50mm

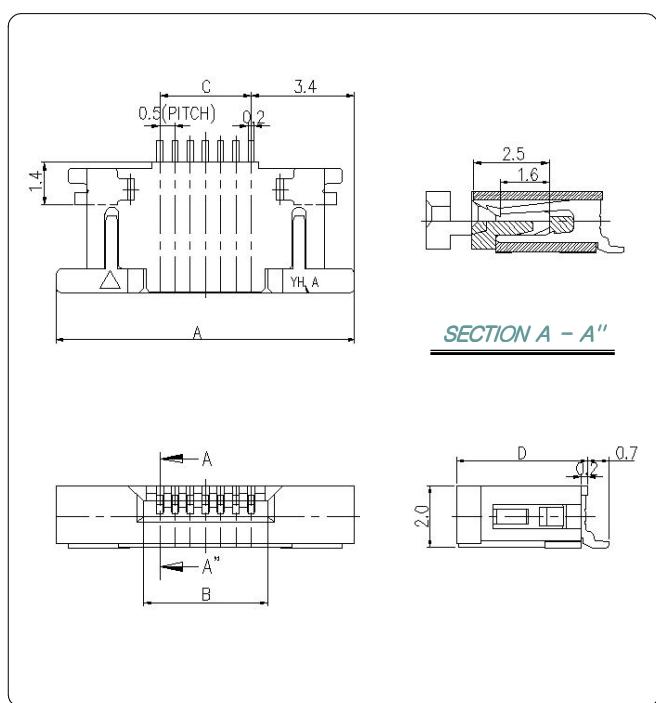
(0.02") PITCH CONNECTOR

FPC/FFC Connectors

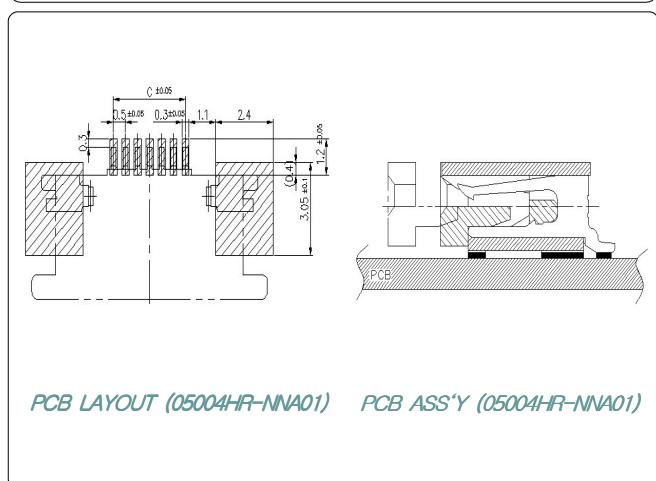
Housing



05004HR-NNA01



SECTION A - A''



PCB LAYOUT (05004HR-NNA01) PCB ASS'Y (05004HR-NNA01)

Material

I/NO	DESCRIPTION	MATERIAL
1	HOUSING	PA46 or LCP, UL94V-0
2	ACTUATOR	PPS, UL94V-0
3	TERMINAL	Phosphor Bronze, Au-plated
4	HOOK	Phosphor Bronze, Au-plated

Available Pin

PARTS NO.	A	B	C	D
05004HR-04A01	8.30	2.50	1.50	4.30
05004HR-05A01	8.80	3.00	2.00	4.30
05004HR-06A01	9.30	3.50	2.50	4.30
05004HR-07A01	9.80	4.00	3.00	4.30
05004HR-08A01	10.3	4.50	3.50	4.30
05004HR-09A01	10.8	5.00	4.00	4.30
05004HR-10A01	11.3	5.50	4.50	4.30
05004HR-11A01	11.8	6.00	5.00	4.30
05004HR-12A01	12.3	6.50	5.50	4.30
05004HR-13A01	12.8	7.00	6.00	4.30
05004HR-14A01	13.3	7.50	6.50	4.30
05004HR-15A01	13.8	8.00	7.00	4.30
05004HR-16A01	14.3	8.50	7.50	4.30
05004HR-17A01	14.8	9.00	8.00	4.30
05004HR-18A01	15.3	9.50	8.50	4.30
05004HR-19A01	15.8	10.0	9.00	4.30
05004HR-20A01	16.3	10.5	9.50	4.30
05004HR-21A01	16.8	11.0	10.0	4.50
05004HR-22A01	17.3	11.5	10.5	4.50
05004HR-23A01	17.8	12.0	11.0	4.50
05004HR-24A01	18.3	12.5	11.5	4.50
05004HR-25A01	18.8	13.0	12.0	4.50
05004HR-26A01	19.3	13.5	12.5	4.50
05004HR-27A01	19.8	14.0	13.0	4.50
05004HR-28A01	20.3	14.5	13.5	4.50
05004HR-29A01	20.8	15.0	14.0	4.50
05004HR-30A01	21.3	15.5	14.5	4.50
05004HR-31A01	21.8	16.0	15.0	4.50
05004HR-32A01	22.3	16.5	15.5	4.50
05004HR-33A01	22.8	17.0	16.0	4.50
05004HR-34A01	23.3	17.5	16.5	4.50
05004HR-35A01	23.8	18.0	17.0	4.50
05004HR-36A01	24.3	18.5	17.5	4.50
05004HR-37A01	24.8	19.0	18.0	4.50
05004HR-38A01	25.3	19.5	18.5	4.50
05004HR-39A01	25.8	20.0	19.0	4.50
05004HR-40A01	26.3	20.5	19.5	4.50
05004HR-41A01	26.8	21.0	20.0	5.00
05004HR-42A01	27.3	21.5	20.5	5.00
05004HR-43A01	27.8	22.0	21.0	5.00
05004HR-44A01	28.3	22.5	21.5	5.00
05004HR-45A01	28.8	23.0	22.0	5.00
05004HR-46A01	29.3	23.5	22.5	5.00
05004HR-47A01	29.8	24.0	23.0	5.00
05004HR-48A01	30.3	24.5	23.5	5.00
05004HR-49A01	30.8	25.0	24.0	5.00
05004HR-50A01	31.3	25.5	24.5	5.00

Specification

ITEM	SPEC
Voltage Rating	AC/DC 50V
Current Rating	AC/DC 0.5A
Operating Temperature	-25°C ~ +85°C
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC250V/1min
Insulation Resistance	100MΩ MIN
Applicable Wire	-
Applicable P.C.B	0.8 ~ 1.6mm
Applicable FPC/FFC	0.30±0.02mm
Solder Height	0.15mm
Crimp Tensile Strength	-
UL FILE NO	-