

# 1.25mm (0.049") PITCH CONNECTOR



## Material

I/NO	DESCRIPTION	MATERIAL
1	HOUSING	PBT, UL94V-0
2	TERMINAL	Phosphor Bronze, Tin-plated

**FPC/FFC  
Connectors**

**Housing**

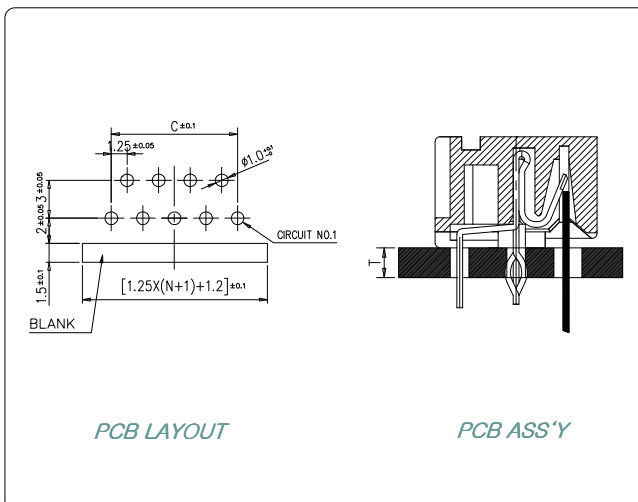
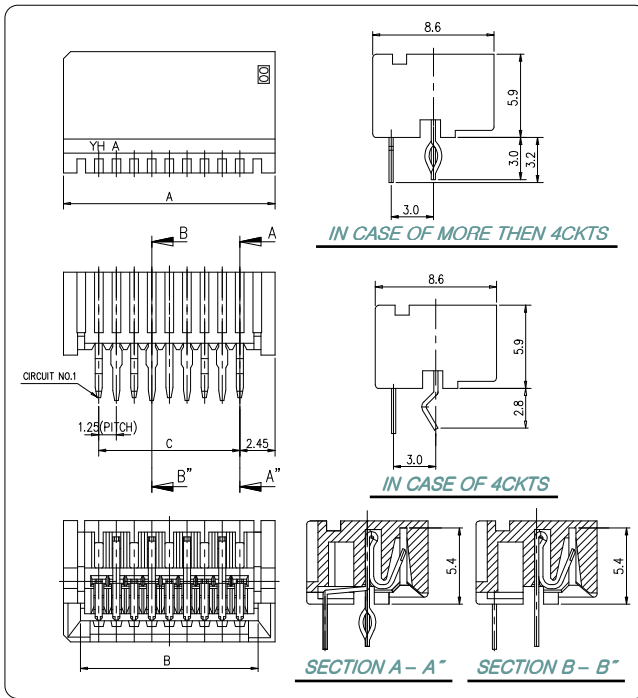
NonZIF  
Type

Dip  
Type

BACK  
Connector

## Available Pin

PARTS NO.	A	B	C
12517HS-06	11.15	8.85	6.25
12517HS-07	12.40	10.10	7.50
12517HS-08	13.65	11.35	8.75
12517HS-09	14.00	12.60	10.00
12517HS-10	16.15	13.85	11.25
12517HS-11	17.40	15.10	12.50
12517HS-12	18.65	16.35	13.75
12517HS-13	19.90	17.60	15.00
12517HS-14	21.15	18.85	16.25
12517HS-15	22.40	20.10	17.50
12517HS-16	23.65	21.35	18.75
12517HS-17	24.90	22.60	20.00
12517HS-18	26.15	23.85	21.25
12517HS-19	27.40	25.10	22.50
12517HS-20	28.65	26.35	23.75
12517HS-21	29.90	27.60	25.00
12517HS-22	31.15	28.85	26.25
12517HS-23	32.40	30.10	27.50
12517HS-24	33.65	31.35	28.75
12517HS-25	34.90	32.60	30.00
12517HS-26	36.15	33.85	31.25
12517HS-27	37.40	35.10	32.50
12517HS-28	38.65	36.35	33.75
12517HS-29	39.90	37.60	35.00
12517HS-30	41.15	38.85	36.25
12517HS-31	42.40	40.10	37.50
12517HS-32	43.65	41.35	38.75
12517HS-33	44.90	42.60	40.00
12517HS-34	46.15	43.85	41.25
12517HS-35	47.40	45.10	42.50
12517HS-36	48.65	46.35	43.75



## Specification

ITEM	SPEC
Voltage Rating	AC/DC 250V
Current Rating	AC/DC 1A
Operating Temperature	-25°C ~ +85°C
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC250V/1min
Insulation Resistance	500MΩ MIN
Applicable Wire	-
Applicable P.C.B	1.2 ~ 1.6mm
Applicable FPC/FFC	0.3±0.03mm
Solder Height	-
Crimp Tensile Strength	-
UL FILE NO	-