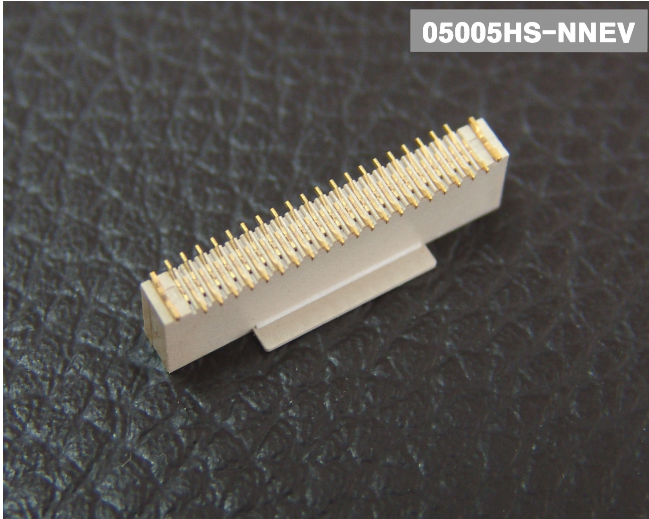


# 0.50mm

## (0.02'') PITCH CONNECTOR



05005HS-NNEV

### Material

I/NO	DESCRIPTION	MATERIAL
1	HOUSING	LCP(NC), UL94V-0
2	TERMINAL	Phosphor Bronze, Au(0.03um MIN)
3	HOOK	Phosphor Bronze, Au(0.03um MIN)

**FPC/FFC  
Connectors**

### Housing

Emboss  
Type

SMT  
Type

NonZIF  
Type

Vertical  
Type

### Available Pin

PARTS NO.	A	B	C
05005HS-40EV	23.3	20.5	19.5

### 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	-

