

# 2.50mm (0.098") PITCH CONNECTOR

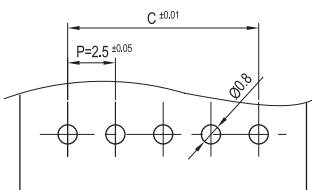
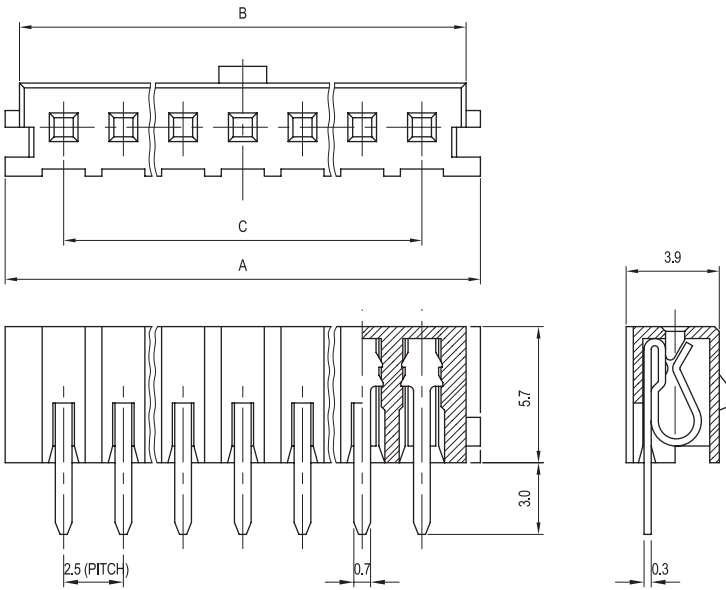
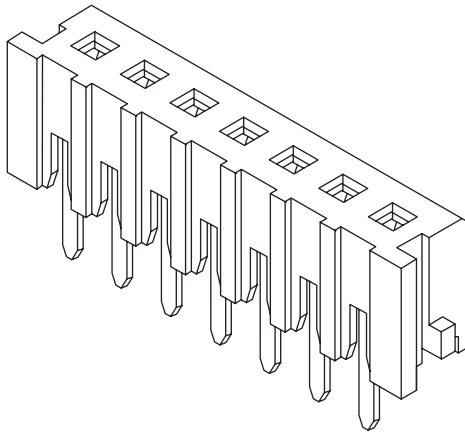


**Board-to-Board  
Housing**

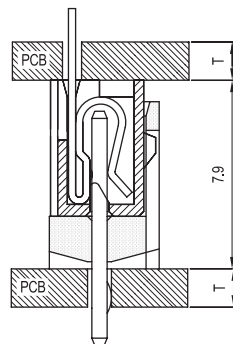
**BMH250-NNS Series**

**DIP**

**Straight**



**PCB LAYOUT**



**PCB ASS'Y**

## Material

I/NO	DESCRIPTION	TITLE	MATERIAL
1	HOUSING	BMH250-NNS	PA66, UL94 V Grade
2	TERMINAL	BMT250(S/T)	Phosphor Bronze & Tin-Plated

## Available Pin

PARTS NO.	DIM. A	DIM. B	DIM. C
BMH250-03S	9.9	8.7	5.0
BMH250-04S	12.4	11.2	7.5
BMH250-05S	14.9	13.7	10.0
BMH250-06S	17.4	16.2	12.5
BMH250-08S	19.9	18.7	15.0
BMH250-09S	22.4	21.2	17.5
BMH250-09S	24.9	23.7	20.0
BMH250-10S	27.4	26.2	22.5
BMH250-11S	29.9	28.7	25.0
BMH250-12S	32.4	31.2	27.5
BMH250-13S	34.9	33.7	30.0
BMH250-14S	37.4	36.2	32.5
BMH250-15S	39.9	38.7	35.0

## Specification

ITEM	SPEC
Voltage Rating	AC/DC 250V
Current Rating	AC/DC 2A
Operating Temperature	-25℃~+85℃
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC1000V/1min
Insulation Resistance	1000MΩ MIN
Applicable Wire	-
Applicable P.C.B	1.2~1.6mm
Applicable FPC/FFC	-
Solder Height	-
Crimp Tensile Strength	-
UL FILE NO	-