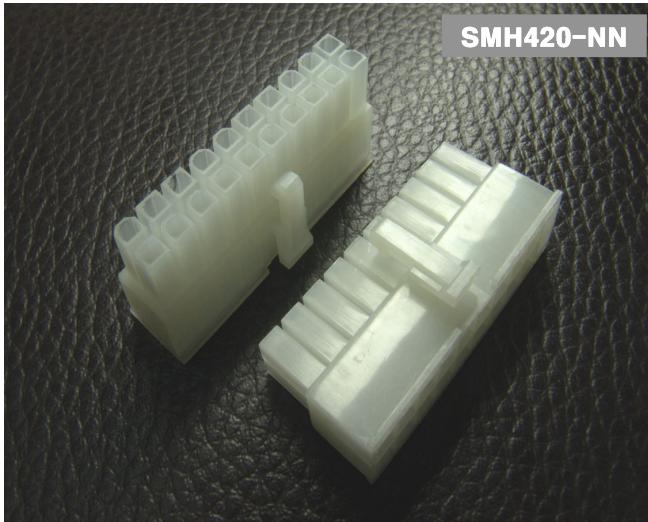


4.20mm

(0.165") PITCH CONNECTOR



Material

I/NO	DESCRIPTION	MATERIAL
1	HOUSING	NYLON 66, UL94V2-Grade

**Wire to Board
Connectors**

Housing

Available Pin

PARTS NO.	A	B
SMH420-04	9.6	4.2
SMH420-06	13.8	8.4
SMH420-08	18.0	12.6
SMH420-10	22.2	16.8
SMH420-12	26.4	21.0
SMH420-14	30.6	25.2
SMH420-16	34.8	29.4
SMH420-18	39.0	33.6
SMH420-20	43.2	37.8
SMH420-22	47.4	42.0
SMH420-24	51.6	46.2

Specification

ITEM	SPEC
Voltage Rating	AC/DC 600V
Current Rating	AC/DC 9A
Operating Temperature	-25°C ~ +85°C
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC1500V/1min
Insulation Resistance	1000MΩ MIN
Applicable Wire	AWG #16~#20
Applicable P.C.B	-
Applicable FPC/FFC	-
Solder Height	-
Crimp Tensile Strength	-
UL FILE NO	-

◆ *Applicable Terminal : SMT420*

