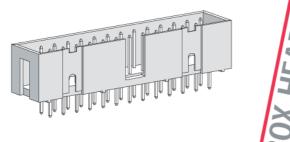
BOX HEADER, STRAIGHT PITCH 2.54x2.54mm



Contacts: Copper alloy

Finish: RL1-RL3: gold plated

RL4: tin plated

Insulator: PBT 20% GF

Withstanding voltage: 1000V DC or AC peak

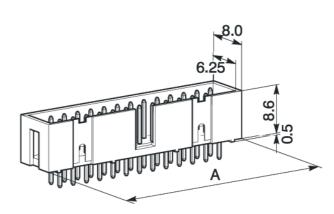
Current rating: 1.0A Contact resistance: 20mOhm

Insulation resistance: 5000MOhm at 100V

Life:

RL1: 500 mating cycles RL2: 250 mating cycles RL3: 50 mating cycles RL4: 50 mating cycles

60pol. connectors upon request



No. of Contacts	10	14	16	20	26	34	40	50
A [mm]	19.6	24.6	27.2	32.2	39.9	50.0	57.7	70.4

SPBHxxS-3000

not used 0 (Standard) not used 0 (Standard)

Pin length: 0 = 2.9mm (Standard)

1 = 4.5mm

Requirement level: 1 = RL1 = gold plated, 500 mating cycles

2 = RL2 = gold plated, 250 mating cycles 3 = RL3 = gold plated, 50 mating cycles

4 = RL4 = tin plated, 50 mating cycles

S = Straight

