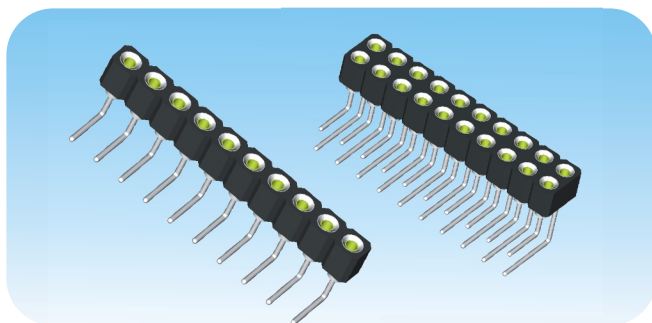


Socket Connectors 2.54mm : SBR

Single Row/Double Row Right Angle Solder Tail

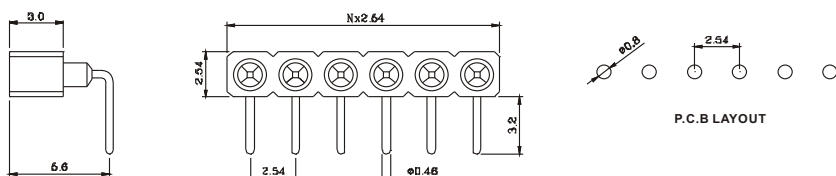


SPECIFICATIONS:

Insulator:	PPS
Flammability:	UL 94V-0
Sleeve:	Brass
Contact clip (4 finger):	Beryllium copper
Mating pin Ø :	0.40 to 0.56 mm
Forces:	(polished steel gauge Ø 0.43mm)
-Insertion	2 N typ.
-Withdrawal	1 N typ.
Mechanical life:	min 500 cycles
Rated current:	3 A
Contact resistance:	max 10 mΩ
Dielectric strength:	min 1000V RMS

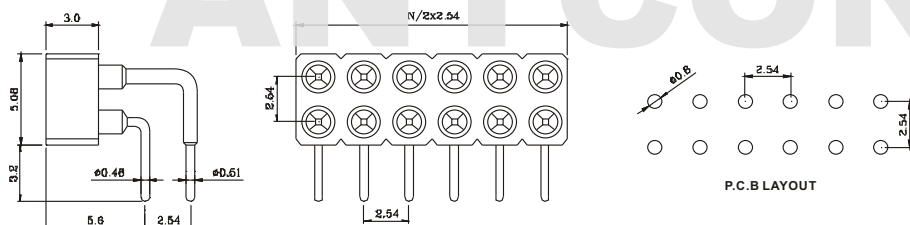
SBRXX041XX0980A

Right angle socket connector: single row
Availability from: 2 to 40 contacts
Standard number of contacts 20, 25, 32 and 40



SBRXX242XX0980A

Right angle socket connector: double row
Availability from: 4 to 80 contacts
Standard number of contacts 20, 40, 56, 60 and 72



XX	X	XX	X	X	X	X	X	XXXXX
Pitch(mm) SA 2.54 Male SB 2.54 Female SC 2.00 Male SD 2.00 Female SE 1.778 Male SF 1.778 Female SG 1.27 Male SH 1.27 Female	Angel Options D Straight R Right Angle S SMT	No. of Positions XX Positions	Dip spacing 0 No 1 1.27mm 2 2.54mm 3 7.62mm 4 10.16mm 6 15.24mm 9 22.86mm S Special	Insulator Height 0 No 1 1.90 mm 2 2.00 mm 3 2.80 mm 4 3.00 mm 5 4.20 mm 6 7.00 mm S Special	Insulator Type 0 No 1 Single Row 2 Double Row 3 Open frame 4 W/O Bar S Special	Pin Plated 0 No 1 Tin150µ" 2 Tin200µ" 3 G/F 4 Gold3µ" 5 Gold10µ" 6 Gold15µ" S Special	Clip Plated 0 No 1 Tin150µ" 2 Tin200µ" 3 G/F 4 Gold3µ" 5 Gold10µ" 6 Gold15µ" S Special	Pin length Options 0980A 9.80mm S Special