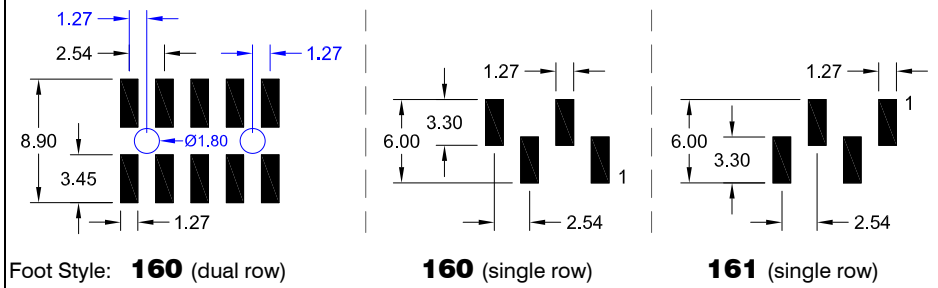


Foot Style: **160** **160** **161**

**Application and Features**

- **Standard: Tube packing, without "locating pegs" and without "PickUp Cap"**
- Designed for "Board to Board" spacing
- Variable terminal length available
- Mate with Female Header 2.54mm pitch

**PCB Surface Mount Layout**



Foot Style: **160** (dual row) **160** (single row) **161** (single row)

**Specifications**

Current rating	3 A
Insulation resistance	1000 MΩ min.
Withstanding voltage	500 V AC

Operating temperature	- 40°C to +105°C
Processing temperature	+250°C +0/-5°C for 5sec.
Contact material	(RoHS compliant) Copper alloy
Insulator material	(RoHS compliant) PA6T UL 94 V-0

**How to order**

**SP** **X** - **xxx** - **H** **xxx** / **xx** - **55** **X**

Rows	Nbr of pins	Foot Style	Pin code	DIM "A"	DIM "B"	Plating	Options
1 single row	002 to 040	160 161 <small>Pls. choose 160 Style if odd pin count.</small>	16	3,50 mm	5,30 mm	55 = Gold  other platings on request	<b>without "locating pegs"</b> <b>A</b> = Tube packing; with „PickUp Cap“ <b>B</b> = Reel packing; with „PickUp Cap“
			03	5,50 mm	6,40 mm		
12	5,50 mm	7,50 mm					
04	7,50 mm	9,40 mm					
07	5,90 mm	10,60 mm					
09	3,70 mm	10,70 mm					
01	6,00 mm	11,40 mm					
15	6,90 mm	12,50 mm					
14	8,80 mm	13,60 mm					
06	5,50 mm	14,00 mm					
2 dual row	004 to 080	160	17	7,00 mm	14,50 mm		
			05	6,00 mm	15,50 mm		
			13	8,80 mm	16,10 mm		
			02	4,50 mm	17,00 mm		
			08	6,00 mm	28,00 mm		
			10	2,70 mm	28,30 mm		
			11	4,00 mm	34,30 mm		
				other dimensions on request			