

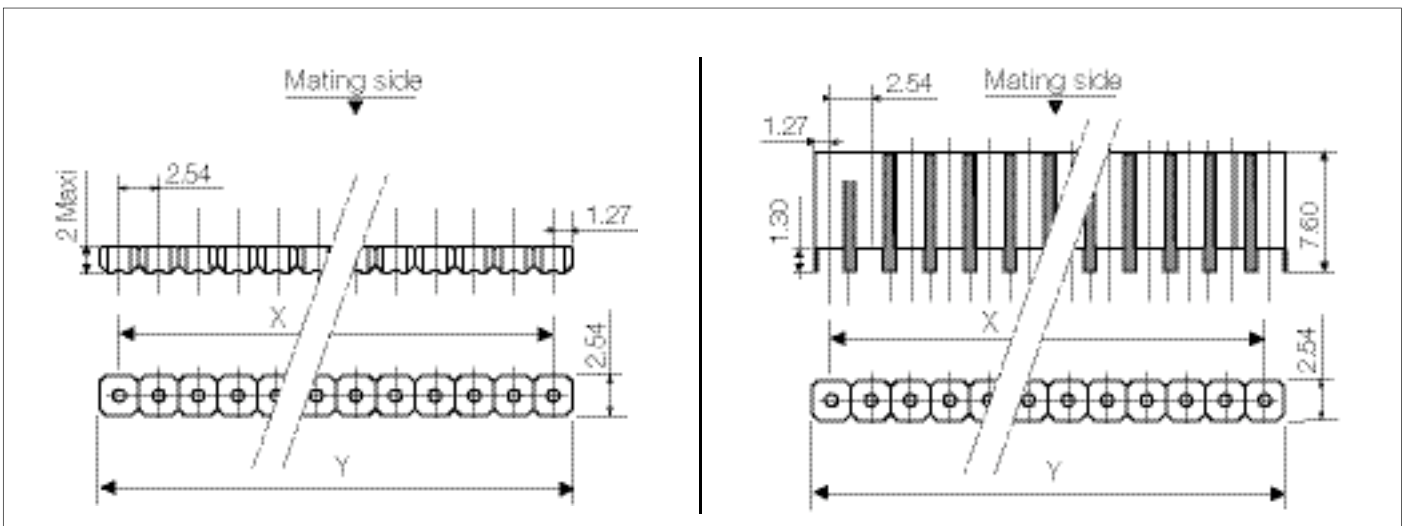
Single row PCB connector

- Delivered to the pin count requirement, up to 27 ways.
- 2.54mm pitch.
- 0.76mm contact diameters.
- Straight PCB and cable mounting terminations, gold or tin plated.
- Shock and Vibration proof.
- Test and PCB stacking applications, harsh ambulatory environments.

Technical Characteristics

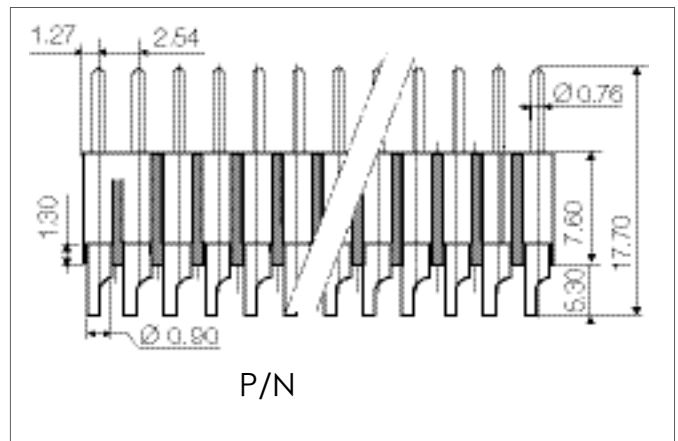
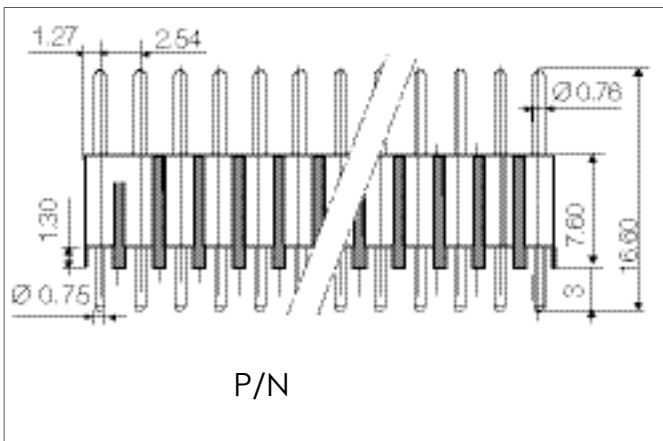
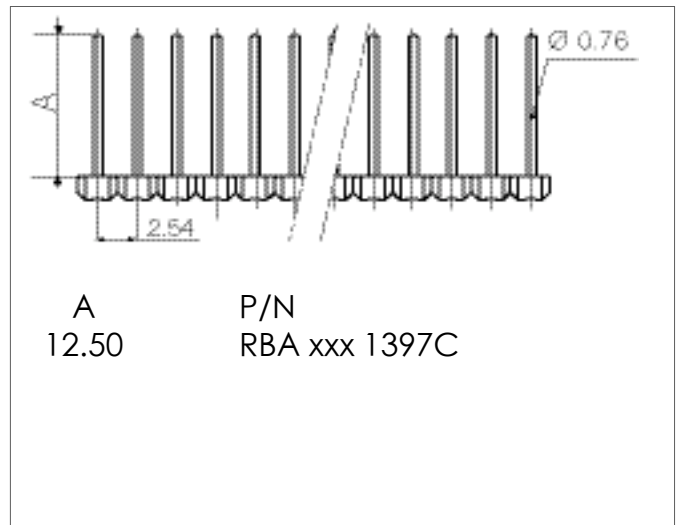
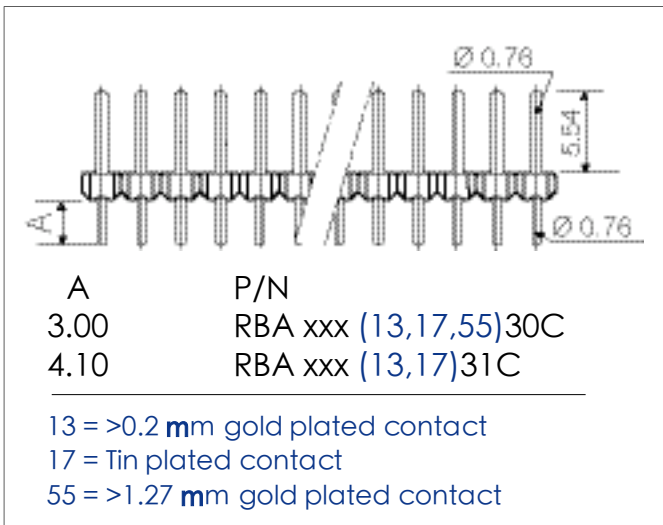
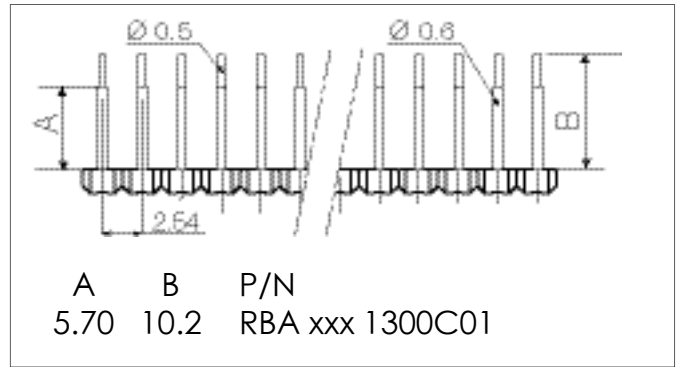
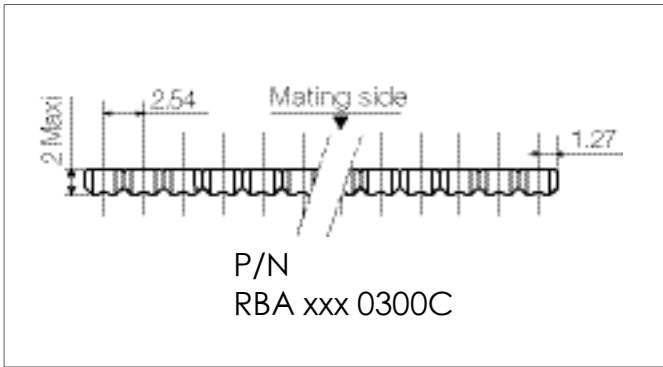
Insulator material	Black polyamide UL 94 V0	Contact retention	\$10N
Contacts: Material	Brass	Contact life cycles	.100.000
Plating	Au/Ni	Temperature range	-55°C +125°C (56 days)
Current rating	4A	Dry heat	1000 hours at +125°C
D.W.V.	1300Vac	Corrosion	Salt spray - 96 hours
Contact resistance	#4 mV	Humidity	56 days
Insulation resistance	\$5.10 ³ MV	Sinus vibrations	10Hz / 2000Hz - 1.5mm 20g
Insertion force	#1.1N	Contact discontinuities	,150ns
Extraction force	\$0.2N		

Dimensions

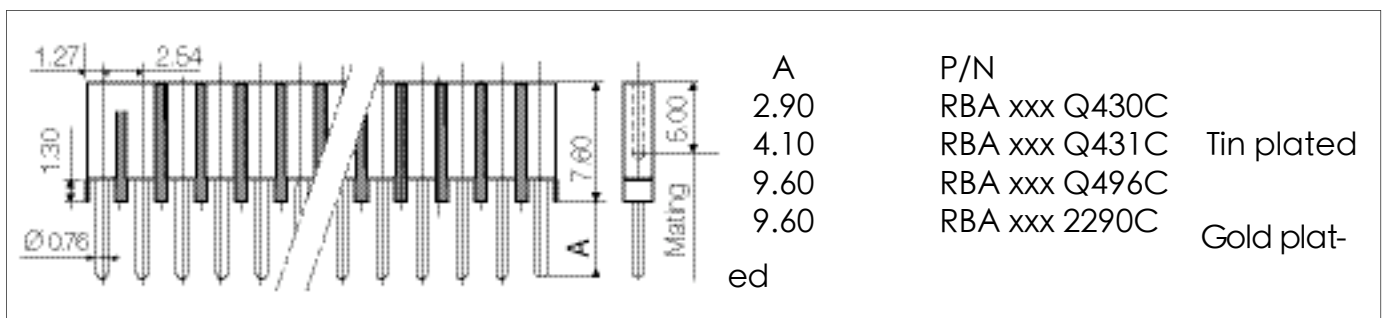


X = 2.54 x (number of way -1)
 Y = 2.54 x number of way
 Dimensions in mm

Male



Female



xxx = number of way
Dimensions in mm