

# Material

■ PE: Polyethylene, good pliability, extensibility, insulating property, resist dissolve and radiation, inflammable.

Working Temperature :  $-40^{\circ}\text{C}$  to  $65^{\circ}\text{C}$

■ PP: Polypropylene, good insulating property, tensile strength, resist dissolve and radiation, inflammating retarding.

Working Temperature:  $-30^{\circ}\text{C}$  to  $90^{\circ}\text{C}$

■ PA: Polyamide 6/6, UL94V—2 grade, good insulating property, resist dissolve, resist heat, inflammating retarding.

Working Temperature:  $-40^{\circ}\text{C}$  to  $110^{\circ}\text{C}$

■ PC: Polycarbonate, UL94V—0 grade, acid resistant, resist heat, oil proof, inflammating retarding, intolerance uv —light.

Working Temperature:  $-35^{\circ}\text{C}$  to  $120^{\circ}\text{C}$

■ ABS: Acrylonitrile Butadiene Styrene, UL94V—0 grade, good insulating property, resist dissolve, resist heat, inflammating retarding.

Working Temperature:  $-40^{\circ}\text{C}$  to  $100^{\circ}\text{C}$

■ Brass/Red Copper : high strength and hardness, wear-resisting property high, chemical resistance good .

■ Screw: high quality steel, surface plate white zinc or yellow zinc

■ Plastic Color: blue, green, white, gray and black as standard

