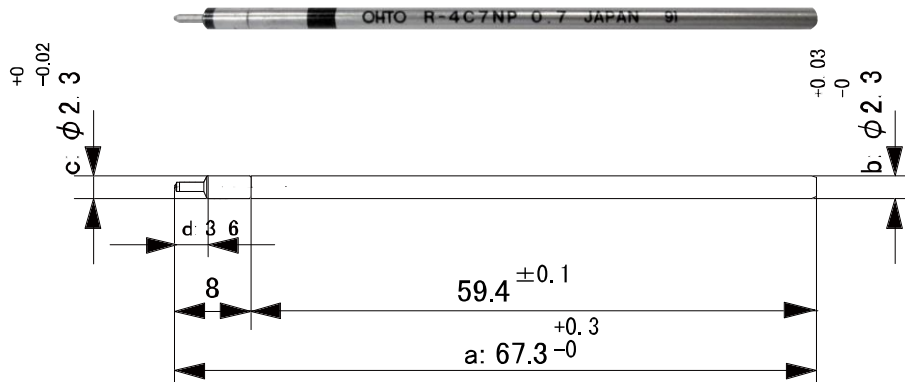
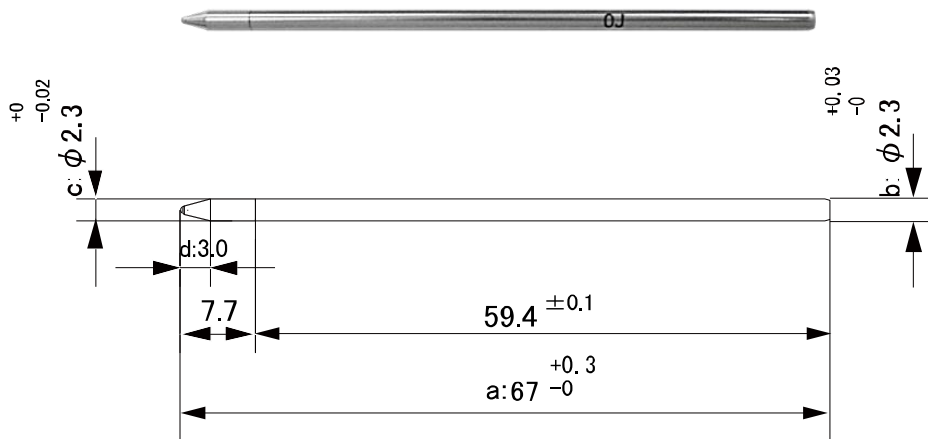


Technical information

D type Ball point Refill (ISO12757 standard)

Dimension



Specification			
Ball diameter	0.5mm/EF	0.7mm/F	1.0mm/B
Ball material	Tungsten Carbide(Tc)		
Tube material	Stainless Steel [Pb (less than 0.1%)]		Nickel Silver
Artwork & Production Lot.No	Offset printing		
Ink color (Dyestuff color)	Black	Red	Blue
Ink amount	0.1g		

Performance			
	tested according to ISO12757		
Ball diameter	0.5mm/EF	0.7mm/F	1.0mm/B
Ink lay down	14mg	20mg	38mg
Writing length	700m	500m	200m
Line width	0.21mm	0.23mm	0.3mm

*The number is the average value of black ink