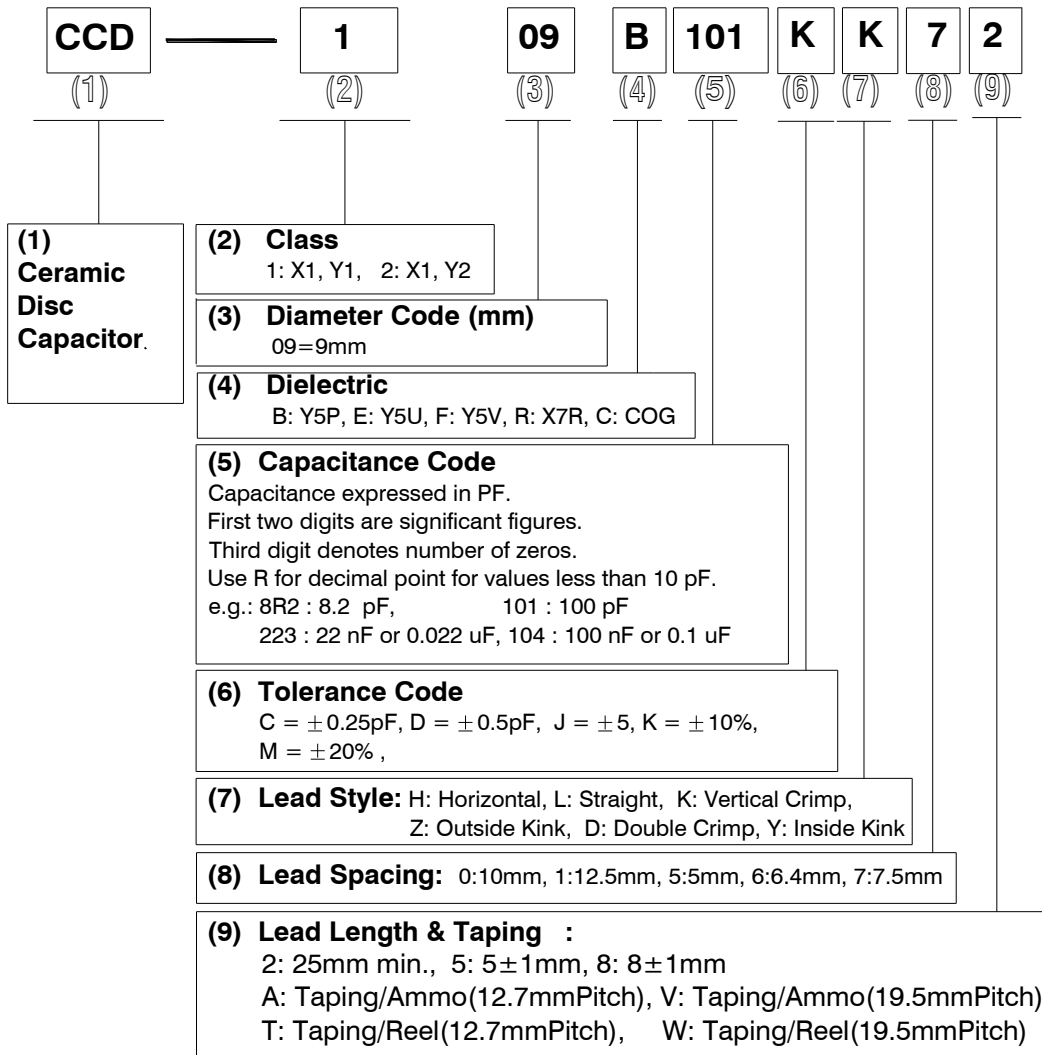


# ORDERING CODE

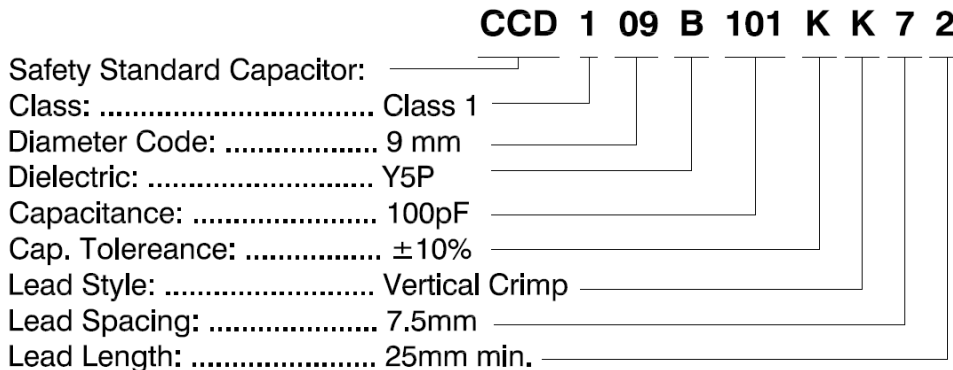
Safety Standard Recognized Ceramic Capacitors - Ordering Code

**TRIGON**  
COMPONENTS



Capacitor

Ordering Example: Class X1, Y1 100pF 10% Y5P

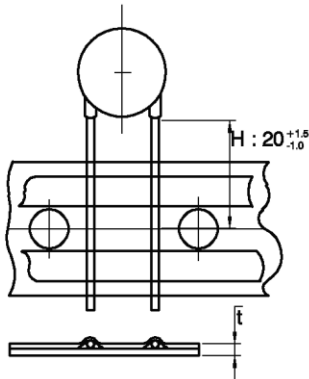


# PACKING

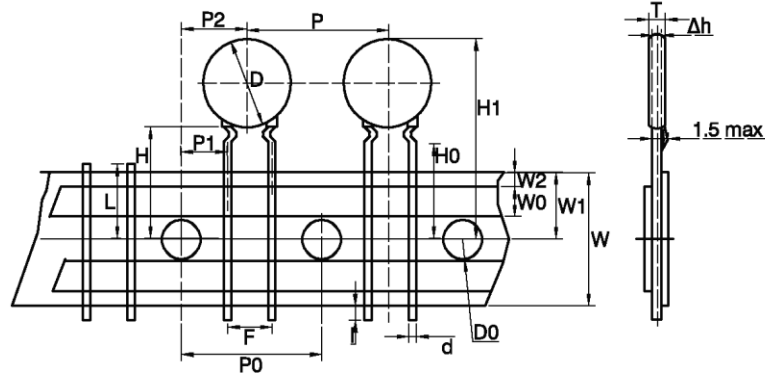
Safety Standard Recognized Ceramic Capacitors - Ordering Code

**TRIGON**  
COMPONENTS

## Straight



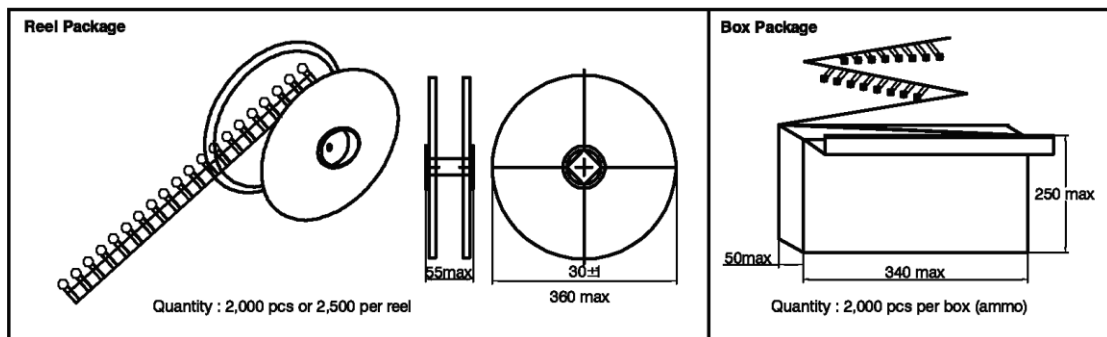
## Inside Kink



Capacitor

Item	Symbol	Specification (mm)		Remarks
		Value	Tolerance	
Body diameter	D	11.0	MAX.	
Body thickness	T	3.5	MAX.	
Lead-wire diameter	D	0.6	+0.06/-0.05	
Pitch of component	P	12.7 (15mm)	$\pm 1.0$	
Feed hole pitch	P0	12.7 (15mm)	$\pm 0.3$	Cumulative pitch error : 1.0mm/20 pitch $\Phi 11\text{mm}$ and up P0=5mm
Feed hole center to lead	P1	3.85	$\pm 0.7$	To be measured at bottom of clinch
Hole center to component center	P2	6.35	$\pm 1.3$	
Lead to lead distance	F	5.0	+0.8/-0.2	
Component alignment, F-R	$\Delta h$	0	$\pm 2.0$	
Tape width	W	18.0	+1.0/-0.5	
Hold-down tape width	W0	5.0	MIN.	
Hold position	W1	9.0	$\pm 0.5$	
Hold-down tape position	W2	3.0	MAX.	
Height of component from tape center	H	20.0	+1.5/-1.0	
Lead wire clinch	H0	16.0	$\pm 0.5$	
Component height	H1	32.25	MAX.	
Lead wire protrusion	l	1.0	MAX.	
Feed hole diameter	D0	4.0	$\pm 0.2$	Ground paper: $0.5 \pm 0.1\text{mm}$
Total tape thickness	T	0.7	$\pm 0.2$	
Length of snipped lead	L	11.0	MAX.	

## Reel and Box Dimensions (mm)



# CONFIGURATION

Safety Standard Recognized Ceramic Capacitors - Ordering Code

**TRIGON**  
COMPONENTS

Capacitor

