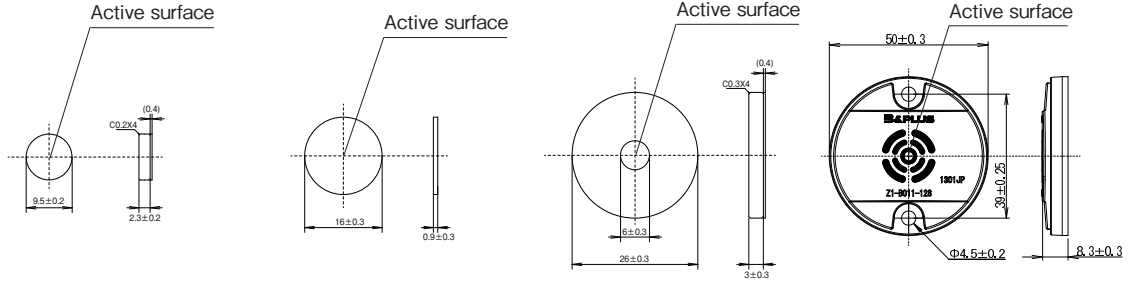


ISO15693 standard (13.56MHz)

Features	Ceramic Data carrier	Flexible Data carrier	Ceramic Data carrier	Long distance Data carrier
Size	φ 9.5 x 2.7	φ 16 x 0.9	φ 26 x 3.4	φ 50 x 8.3
Case material	Zirconia ceramic	Glass fiber cloth	Almina ceramic	PA6
Weight	0.9g ± 0.2 g	0.3g ± 0.1g	5.8g ± 0.3g	18g



Type code	Z1-EA02-128	Z1-FA01-128	Z1-EC02-128	Z1-B011-128					
Memory type	112 byte/EEPROM								
Operating temperature	-20...+80°C								
Storage temperature	-25...+120°C								
Protection class	IP60								
Life time	Unlimited								
	100,000 times								
	10 years								
Mounting	Metal mounting (Non-flush mount)	Non-metal mounting	Metal mounting (Non-flush mount)	Non-metal mounting					
	Metal mounting (Non-flush mount)	Non-metal mounting	Metal mounting (Non-flush mount)	Non-metal mounting					
Applicable Reader and communication distance.	Z5-AA01N/P	0...5.5mm	0...7mm	-	0...18mm	0...12mm	0...12mm	0...12mm	0...22mm

Tightening torque : 1 Nm

Tightening torque : 0.7 Nm