











**Metal Domes**

Life Test Condition		Images
Life Test Force	110% of the Upper Limit of the Metal Domes Trip Force	
Life Test Probe	RB 60° Silicon Round Head	
Life Test Speed	180 Cycle/min.	
Testing Location	Perpendicular to a Region Within 0.2mm of Dome Center	
Testing Perform	Should be Flat, Non-elastic and With Venting Slot	
4-LEG Series		
4-LEG With Central Hole	4-LEG Without Dimple	4-LEG With Dimple
Plating: Nickel, Gold or Bare	Plating: Nickel, Gold or Bare	Plating: Nickel, Gold or Bare
Outer Diameter 10, 12, 14mm	Outer Diameter 6, 7, 8.4, 10, 12, 14.2, 16, 19.86mm	Outer Diameter 6, 7, 8.4, 10, 12, 14.2, 16, 19.86mm
Packing: 10K pcs/bag - 30K/Reel	Packing: 10K pcs/bag - 30K/Reel	Packing: 10K pcs/bag - 30K/Reel
4-LEG With Locking Type	4-LEG With Four Dimples	
Plating: Nickel, Gold or Bare	Plating: Nickel, Gold or Bare	
Outer Diameter 6, 8.4mm	Outer Diameter 12mm	
Packing: 10K pcs/bag - 30K/Reel	Packing: 10K pcs/bag - 30K/Reel	

<b>Metal Dome - 3LEG Series</b>		
3-LEG With Dimple	3-LEG Without Dimple	
Plating: Nickel, Gold or Bare	Plating: Nickel, Gold or Bare	
Outer Diameter 4, 5, 6, 7, 8, 9, 10, 12, 15.2mm	Outer Diameter 12mm	
Packing: 10,000 pcs/bag	Packing: 10,000 pcs/bag	
		
<b>Metal Dome - Round Series</b>		
Round Without Dimple	Round With Dimple	Round RWD Series
Plating: Nickel, Gold or Bare	Plating: Nickel, Gold or Bare	Plating: Nickel, Gold or Bare
Outer Diameter 3, 4, 4.5, 5, 5.6, 6, 6.9, 8, 8.8, 9.4, 10.8, 12.7, 14, 16, 19mm	Outer Diameter 5, 8, 9, 10, 12 mm	Outer Diameter 6, 7, 8, 9, 10, 12, 12.7mm
Packing: 10,000 pcs/bag	Packing: 10,000 pcs/bag	Packing: 10,000 pcs/bag
		
<b>Ellipse Series</b>		
Ellipse Without Dimple	Ellipse With Central Hole	Ellipse With Dimple
Plating: Nickel, Gold or Bare	Plating: Nickel, Gold or Bare	Plating: Nickel, Gold or Bare
Outer Diameter 5.6, 11.05, 17.78, 25.4, 28.2mm	Outer Diameter 8.85mm	Outer Diameter 3.94, 5, 17.78, 25.4mm
Packing: 10,000 pcs/bag	Packing: 10,000 pcs/bag	Packing: 10,000 pcs/bag
		
Ellipse With Two Dimples		
Plating: Nickel, Gold or Bare		
Outer Diameter 50.8, 51mm		
Packing: 10,000 pcs/bag		
