

2 Piece Welded Lead Specifications

	A (Inner Lead)	B (Press or Seal)
Standard Materials Available*	Pure Nickel Nickel Mn Nickel Plated Steel (NPS) FeNi 48 Nickel Plated Copper (NPC) Nickel Plated Copper Tin (NPCuSn)	Dumet Tungsten Molybdenum
Temper / Finish	Hard / Soft	Borated / Oxidized
Standard Diameters mm (In.)	0.4 - 2.5 mm (.016-.100 In.)	0.3 - 1.2 mm (.012 - .047 In.)
Diameter Tolerance	+/- .0127 mm (+/- .0005 In.)	+/- .0076 mm (+/- .0003 In.)
Normal Available Lengths mm (In.)	6 - 75 mm (.25 - 3.00 In.)	3 - 15 mm (.12 - .60 In.)
Length Tolerance +/-mm (+/- In.)	+/- .076 mm (+/- .003 In.)	+/- .025 mm (+/- .001 In.)
Overall Length mm (In.)	.102 mm (.004 In.)	
Packaging	Divided flat packs, plastic tubes or other customer specification.	
Quality Statistical Process Control on Critical Parameters	Supplied to agreed specifications provided by the customer or per our own specification.	