

Products

For Logging Tools

Connectors (Feed Through)

Specification and Dimensions



Azar Fartak Surin Co.

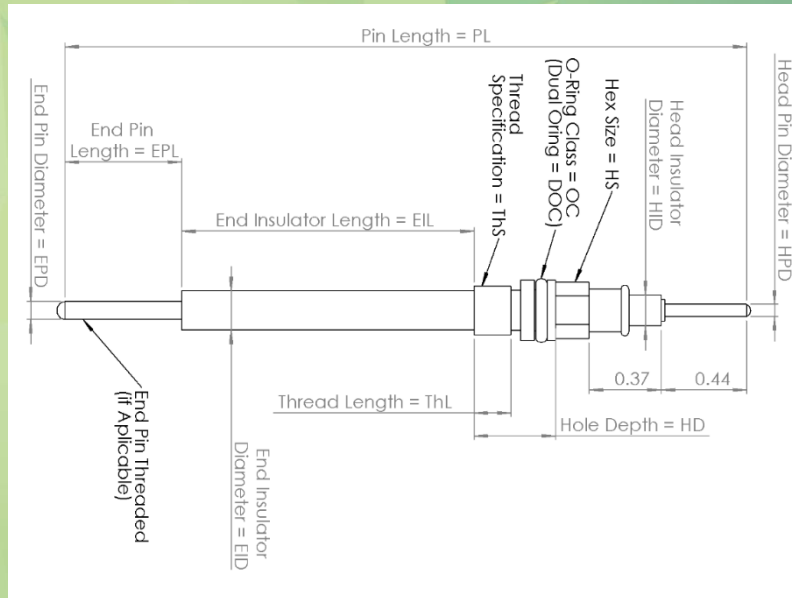
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Dimensional Specifications:



Range of Geometrical Specifications

Characteristic	Abbreviations	Range	Unit
Head Pin Diameter	HPD	0.04 - 0.062 - 0.093 - 0.125	in
Head Insulator Diameter	HID	0.135, 0.213, 0.275	in
Hex Size	HS	1/4 - 3/8 - 1/2	in
O-ring Class	OC	AS568 - 006 to 009	
Hole Depth	HD	0.3 to 0.9	in
Thread Specification	Ths	3/16-32-2A or 1/4-28-2A or 3/8-24-2A	
Thread Length	ThL	0.2 to 0.5	in
End Insulator Length	EIL	0.1 to 0.9	in
End Insulator Diameter	EID	0.09 to 0.2	in
End Pin Length	EPL	0.2 to 0.6	in
End Pin Thread	EPTh		
End Pin Diameter	EPD	0.04 - 0.062 - 0.093 - 0.125	in



Working Condition

Range of Working Condition

Maximum Pressure	P in psi	25000 psi
Voltage	V	3000 to 5000
Current	A	12 to 18

Material Specification:

Material Specification for Different parts

Insulation	Polyether	Ceramic
Body	304 SS (316 SS)	Inconel
Pin	Beryllium Copper	Nickel-Iron Alloy



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Photo View:



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