

ELETE
—Professional Connecting Solution—

Specifications

Mating with

A cross-sectional diagram of a bolted joint. A bolt is shown passing through a plate. A split pin (cotter pin) is inserted through the end of the bolt and the plate to lock it in place. The split pin has a U-shaped end that fits into a slot in the bolt head.

HMLSSXX

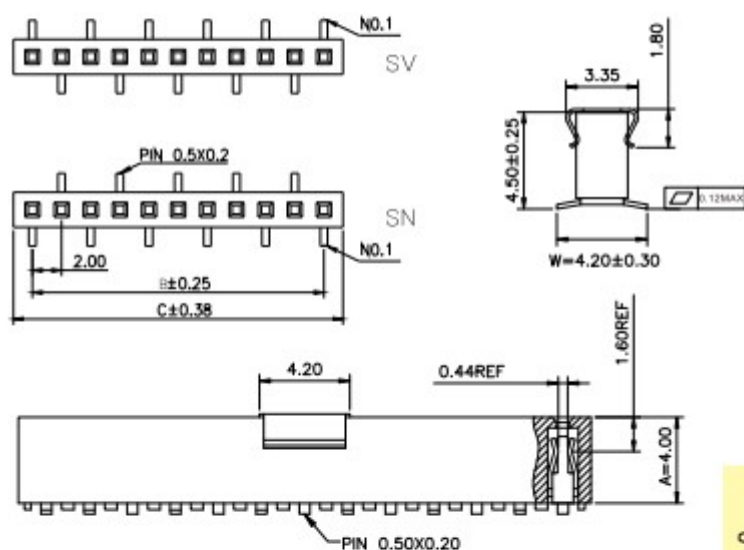
HMLSNXX

A diagram of a spark plug. It features a central electrode extending from a ceramic insulator. The base of the spark plug is a hexagonal shape with a diameter of 14mm, as indicated by the dimension line and text in the adjacent table.

HMLSRH20



HMLSR20



PS:Suggested Mating Pin Length:2.5~4.0mm

Recommended P.C. Board Layout



SV

SN

HMLSSH20

HMLSP15

HMLSR20

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	B	C		B	C		B	C		B	C
-	-	-	12	22.00	24.60	22	42.00	44.60	32	62.00	64.60
03	4.00	6.60	13	24.00	26.60	23	44.00	46.60	33	64.00	66.60
04	6.00	8.60	14	26.00	28.60	24	46.00	48.60	34	66.00	68.60
05	8.00	10.60	15	28.00	30.60	25	48.00	50.60	35	68.00	70.60
06	10.00	12.60	16	30.00	32.60	26	50.00	52.60	36	70.00	72.60
07	12.00	14.60	17	32.00	34.60	27	52.00	54.60	37	72.00	74.60
08	14.00	16.60	18	34.00	36.60	28	54.00	56.60	38	74.00	76.60
09	16.00	18.60	19	36.00	38.60	29	56.00	58.60	39	76.00	78.60
10	18.00	20.60	20	38.00	40.60	30	58.00	60.60	40	78.00	80.60
11	20.00	22.60	21	40.00	42.60	31	60.00	62.60			