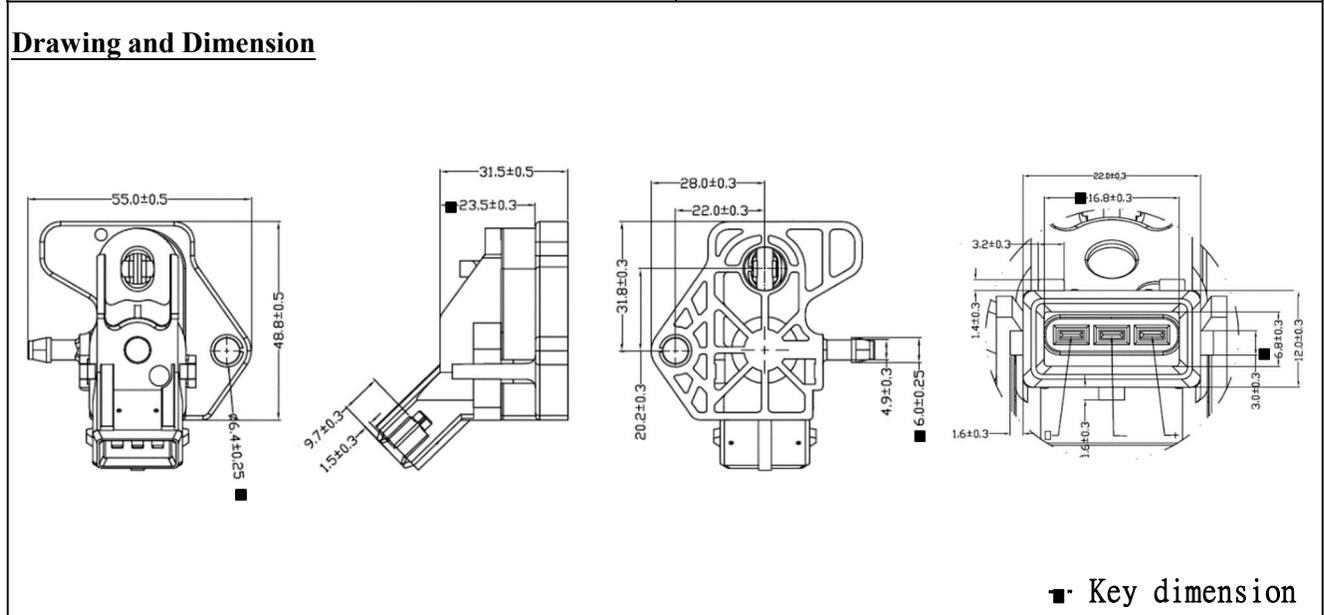
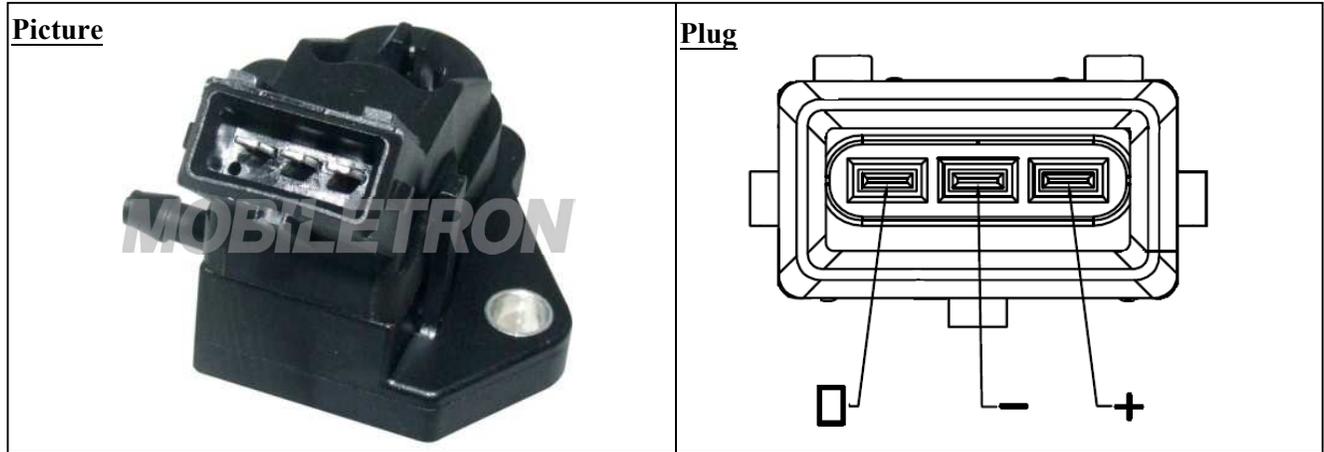


NAME	MS-E036 Electrical Specifications	NO	MS-1-4-047
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PARAMETERS AND CONDITIONS	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Storage Temperature Range	T _{ST}	-40	-	150	°C
Operating Temperature Range	T _{OP}	-40	-	125	°C
Pressure Range	P _r	5		110	KPa
Supply Voltage	V _{Sv}	4.8	5	5.2	V
Supply Current	I _{sc}	-	10	-	mA
Accuracy @ 25°C	%FS	-3	-	+3	%FS
The MAP voltage output at 25°C (@ Supply Voltage (Vs)=5.0Vdc, rated pressure = 101.3Pa)	V	4.11	4.41	4.71	V

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