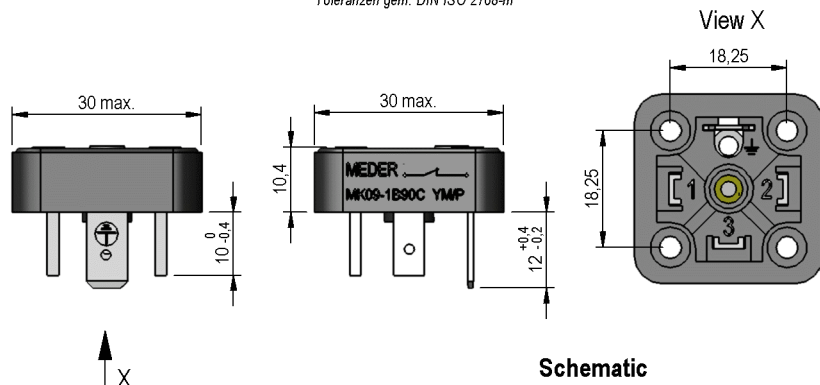


Dimensions mm[inch]

tolerances acc. to DIN ISO 2768-m
Toleranzen gem. DIN ISO 2768-m



Schematic

Isometric

 Scale 1:2
Maßstab 1:2


Marking

 according to EN60062/factory code
gem. EN60062/Fertigungsstätte


Magnetic properties	Conditions	Min	Typ	Max	Unit
Pull in	at 20°C	18		28	VDC
Test equipment		KMS-19			

Contact data 90	Conditions	Min	Typ	Max	Unit
Contact-No.		90			
Contact-form		B/C - NC			
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC/ with 40% overdrive			175	V
Switching current	DC or Peak AC/with 40% overdrive			0,5	A
Carry current	DC or Peak AC/ with 40% overdrive			1	A

Special Product Data	Conditions	Min	Typ	Max	Unit
Housing material		mineral-filled epoxy			
Case color		black			
Sealing compound		Polyurethan			

Environmental data	Conditions	Min	Typ	Max	Unit
Ambient temperature		-20		85	°C
Storage temperature		-35		85	°C