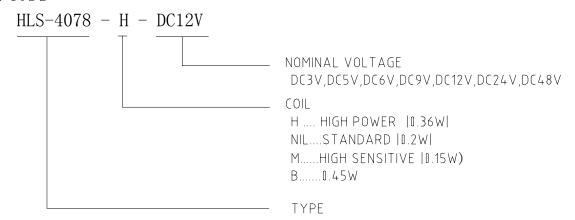






ORDERING CODE



## **CONTACT DATA**

Contact Form	2C
Contact Material	Ag+Au
Contact Ratings	1A 120VAC;2A/24VDC
Max Switching Voltage	240VAC/60VDC
Max Switching Current	2A
Max Switching Power	120VA/30W
Initial Contact Resistance	50m Ω Max at 6VDC 1A
Life Expectancy Electrical	100,000 Operations(rated load)
Life Expectancy Mechanical	10,000,000 Operations(no load)

## **GENERAL DATA**

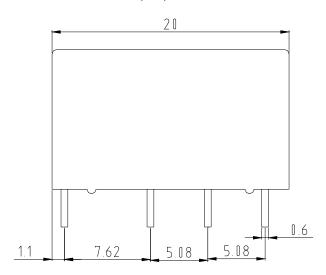
Insulation Resistance	ce	100M Ω Min at500VDC
Dielectric Strength	Between Open Contacts	500VAC 50-60HZ (1 minute)
Dielectric Strength	Between Contacts And Coil	1000VAC 50-60HZ (1 minute)
Operate Time		6ms max
Release Time		4ms max
Ambient Temperatu	ire	-30°C to+70°C
Shock Resistance	Malfunction	10G
	Destruction	15G
Vibration Resistance	e	10-55Hz,1.5mm double amplitude
Ambient humidity		40-85% RH
Weight		Approx 5g
Safety Standard		UL CE CQC

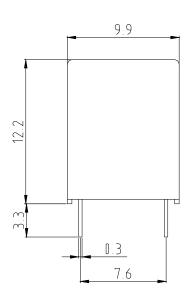
поставщик: **"ООО КОНТАКТ"** web: <a href="http://kontakt-t.ru">http://kontakt-t.ru</a> reл./ф.: (8634)369-333 e-mail: <a href="mailto:info@kontakt-t.ru">info@kontakt-t.ru</a>

## **COIL DATA**

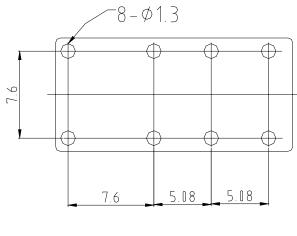
Rated Voltage	<sub>Ω</sub> (±10%)			Max Operate Voltage	Min Release Voltage	Max Applied Voltage	
(VDC)	0.15W	0.2W	0.36W	0.45W	(VDC)	(VDC)	(VDC)
3	60	45	25	20	2.25	0.15	3.9
5	167	125	70	50	3.75	0.25	6.5
6	240	180	100	80	4.5	0.3	7.8
9	540	405	225	180	6.75	0.45	11.7
12	960	720	400	320	9	0.6	15.6
24	38400	2800	1600	1280	18	1.2	31.2
48	-	11520	6400	5100	36	2.4	62.4

## Outline Dimension (mm)



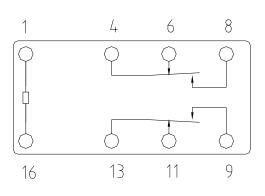


PC Board layout



(Bottom View)

Wiring Diagram



(Bottom View)

поставщик: **"ООО КОНТАКТ"** web: <a href="http://kontakt-t.ru">http://kontakt-t.ru</a> e-mail: <a href="mailto:info@kontakt-t.ru">info@kontakt-t.ru</a>