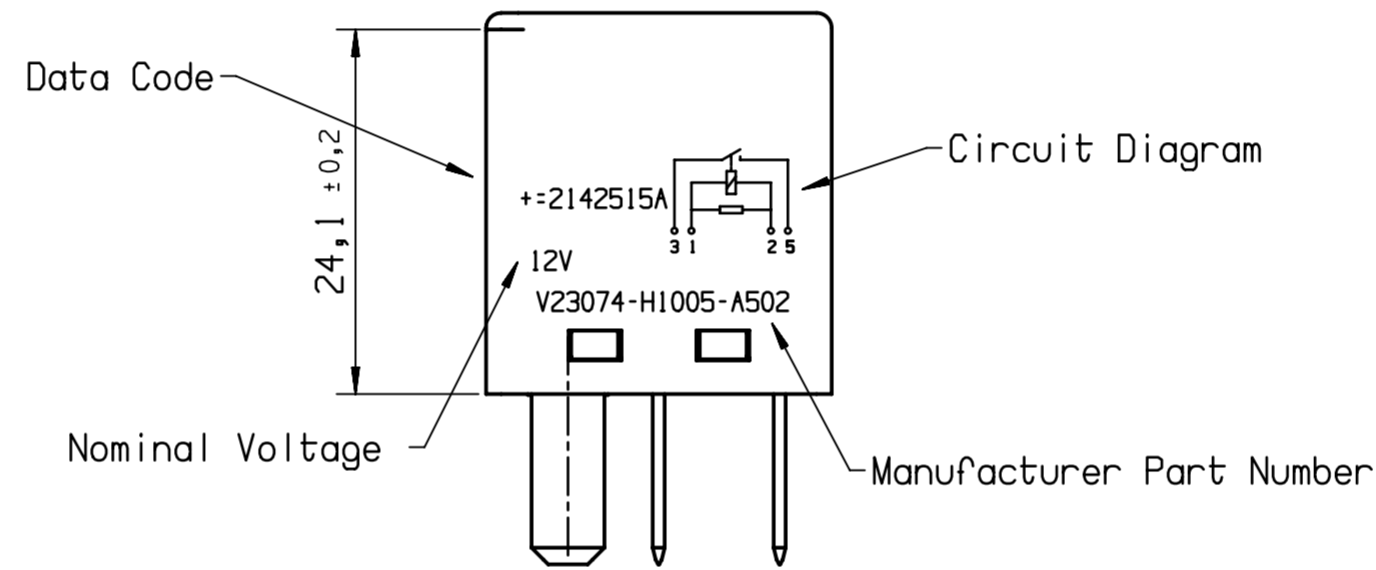
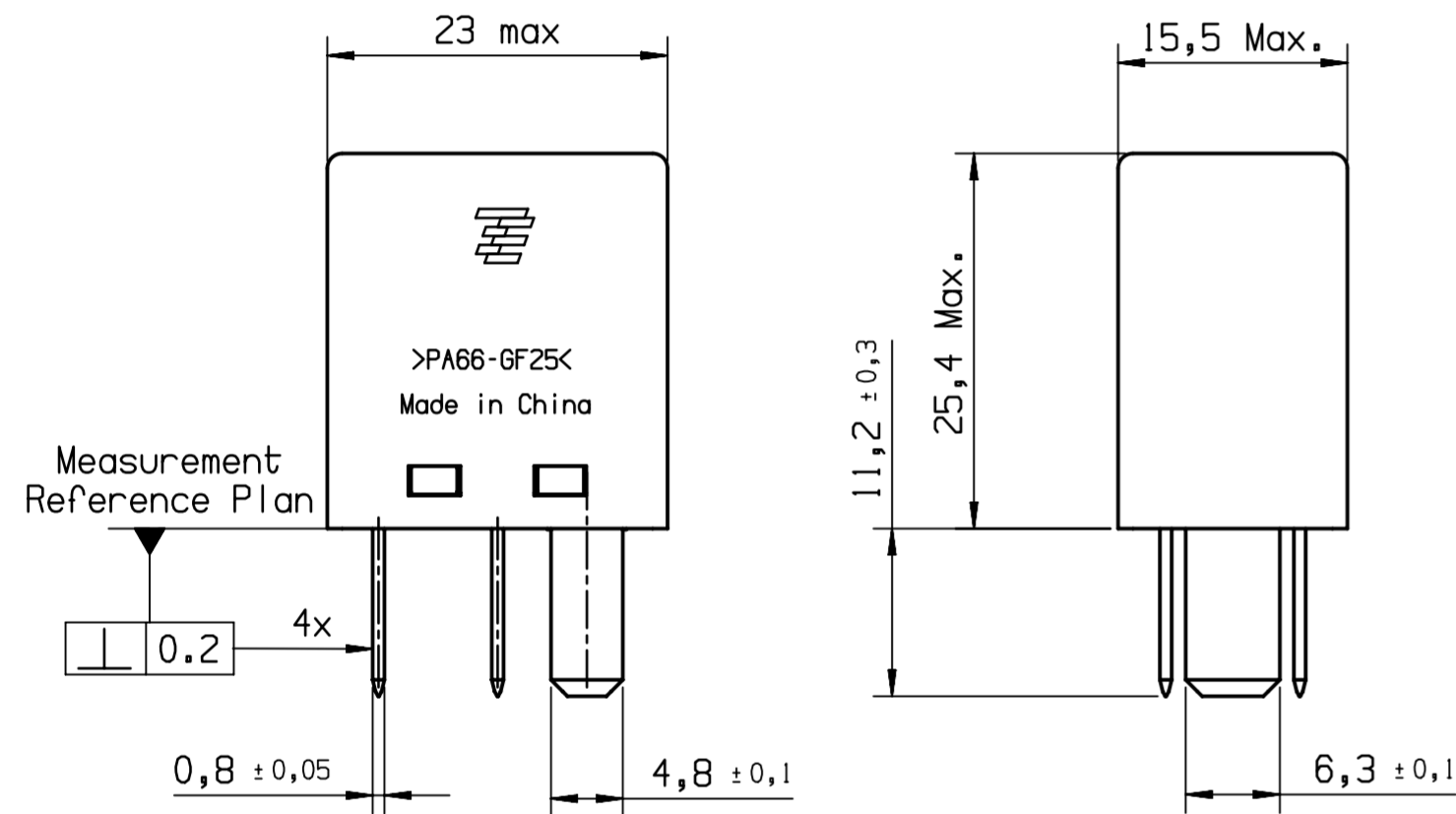
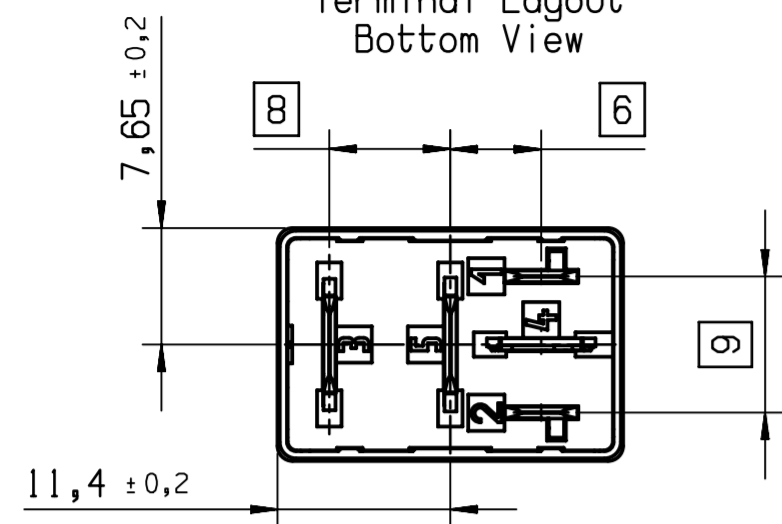


Positional Tolerances:  $\oplus 0.15$

Terminal Layout  
Bottom View



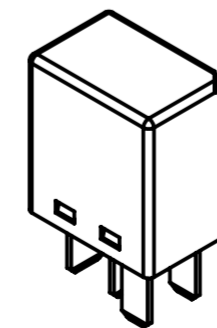
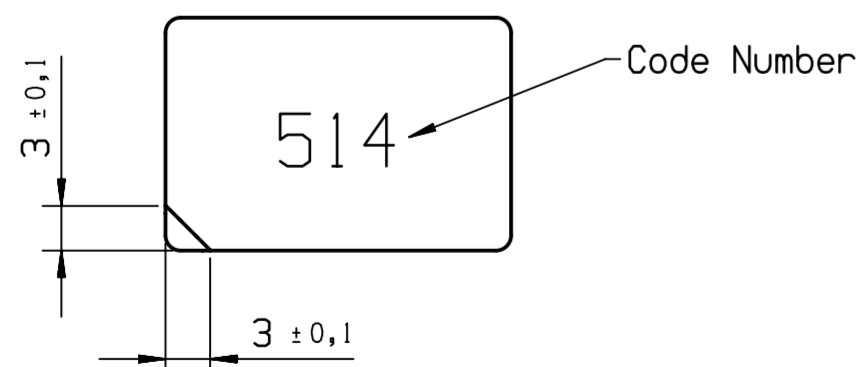
Electrical Characteristics:  
Coil Resistance: 144 Ohm  
Resistor in Parallel with Coil: 1000 Ohm  
Equivalent Resistance: 125.9 Ohm ± 10%

Nominal Voltage: 12V  
Pull-in Voltage: 7,2 V \*)  
Dropout Voltage: 1.6V \*)  
Temperature Range: -40°C to +125°C

\*) Coil at Ambient Temperature

Terminal Shape (1,2) with 4.8x0.8  
Terminal Shape (3,5) with 6.3x0.8  
Material / Colour  
PA66 GF25 / Black  
Terminal 3, 5 ECU57 / Sn  
1, 2 CuSn4 / Sn

View From the Topside  
(Rotated 180°)



PART NUMBER	MANUFACTURER PART NUMBER
2-1414971-4	V23074-H1005-A502-SZ-CBOX

<small>PROPRIETARY</small> THE REPRODUCTION, TRANSMISSION OR USE OF THIS DOCUMENT OR IT'S CONTENTS IS NOT PERMITTED WITHOUT EXPRESSED WRITTEN AUTHORITY. OFFENDERS WILL BE LIABLE FOR ALL DAMAGES. ALL RIGHTS, INCLUDING RIGHTS CREATED BY REGISTERED PATENT(S) GRANTED FOR A UTILITY MODEL OR DESIGN, ARE RESERVED.				CHANGES TO THIS DRAWING MUST BE DONE ONLY IN CAD	<small>PAPER SIZE</small> <b>A2</b>
<small>APPLICABLE SPEC.:</small>				<small>FINISH</small>	
<small>TOLERANCE UNLESS SPECIFIED OTHERWISE</small> Tol. ISO 8015 ISO 2768 - v1				<small>SCALE</small> <b>2:1; 5:1</b>	<small>PLATING</small> ---
<small>DATE</small> 11FEB2013				<small>MATERIAL</small> ---	
<small>NAME</small> H.Franc.				<small>PART NAME</small> <b>MICRO A HC RELAY</b>	
<small>APP.</small>				<small>DWG NO.</small> <b>V23074-H1005-A502</b>	
<small>LOCATION</small> PE EVORA				<small>SHT.</small> 1	
<small>REV. CHANGE ORDER</small> DATE APP. CLASS 1				<small>OF 1</small> CUSTOMER DRAWING	