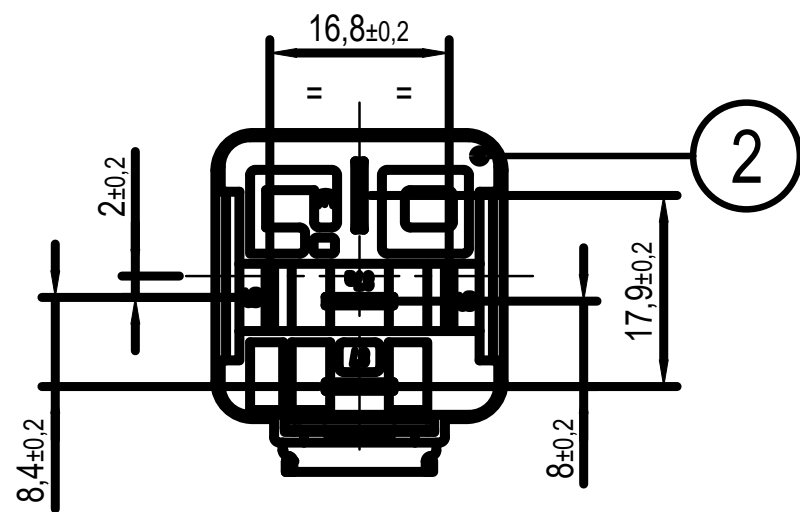
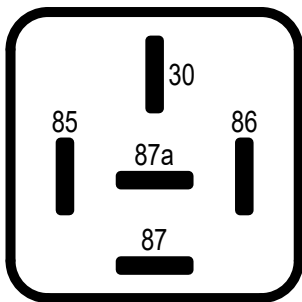
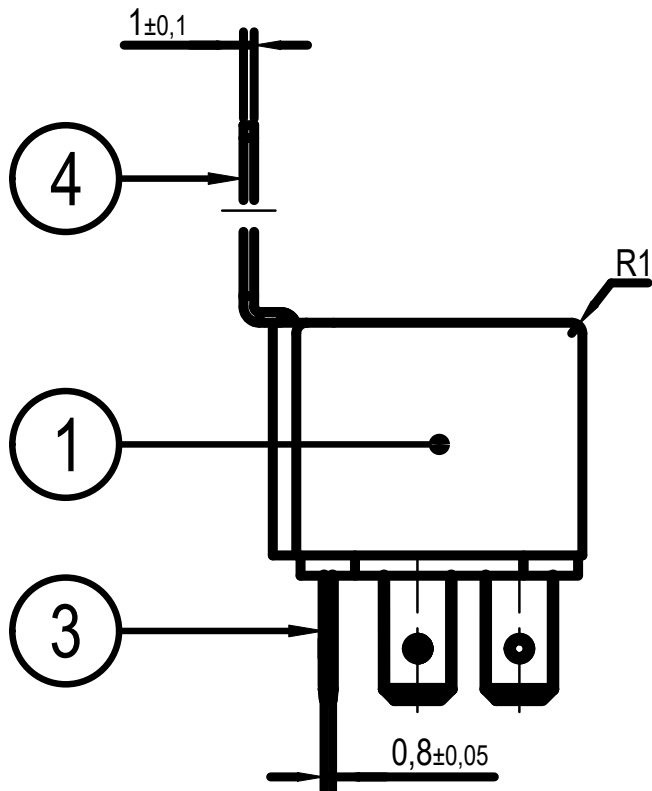
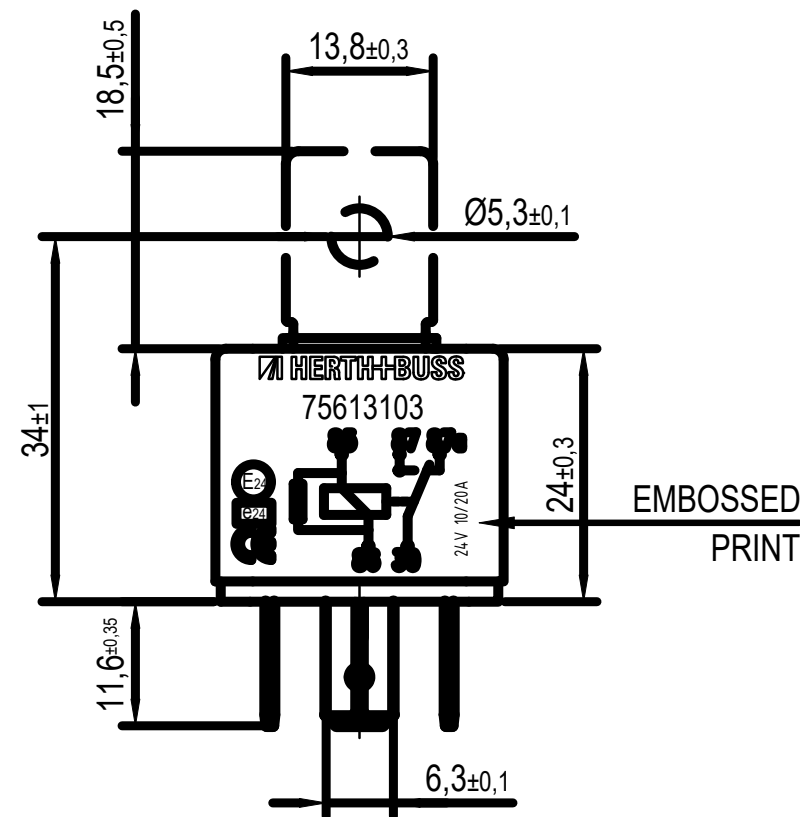




TERMINALS ARRANGEMENT



ACCORDING TO:
ISO 7588-1 (TERMINAL ASSIGNMENT)
ISO 8092-1 (BLADE TERMINAL 6,3 mm x 0,8 mm)



TECHNICAL CHARACTERISTICS

COIL DATA

RATED VOLTAGE	24V DC	OPERATING VOLTAGE	18 ÷ 30V DC
OPERATE VOLTAGE	≤ 16V DC	COIL RESISTANCE	320Ω ± 10%
RELEASE VOLTAGE	≥ 3V DC	EQUIVALENT RESISTANCE	260Ω ± 10%

CONTACTS DATA

CONTACTS ARRANGEMENT	SPDT	RATED CURRENT	10A (NC) / 20A (NO)
CONTACTS MATERIAL	AgSnO ₂ In ₂ O ₃	VOLTAGE DROP	< 100mV @ TEST TEMPERATURE
LIMITING CONT. CURRENT	20A @ TEST TEMPERATURE	ELECTRICAL LIFETIME	100 000 CYCLES 2"ON / 2"OFF
	10A @ MAX. OPERATING TEMPERATURE	MECHANICAL LIFETIME	1 000 000 CYCLES

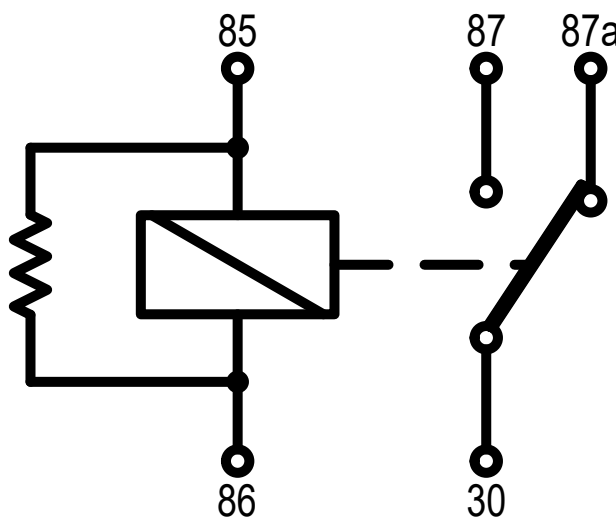
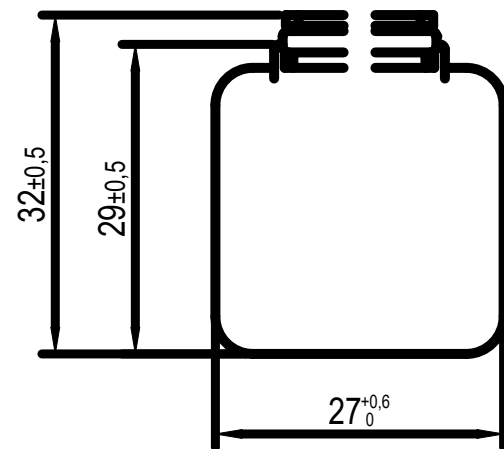
OTHER DATA

OPERATING TEMPERATURE	-40°C ÷ +85°C	TEST TEMPERATURE	23 ± 2°C
INDEX PROTECTION	IP54	TEST VOLTAGE	26 ± 0,2V

MATERIALS

N.	ELEMENT	MATERIAL	TREATMENT	COLOUR	NOTE
1	HOUSING	PA 66 GF15	-	BLACK	-
2	BASEPLATE	PA 66 GF30	-	WHITE	-
3	TERMINALS	CuZn	SnNi	-	-
4	BRACKET	EN 10130 DC01 RoHS	Zn 6µm	-	OPTIONAL

CIRCUIT DIAGRAM



W/ RESISTOR 1500Ω ± 5%

REVISIONS

REV.	DESCRIPTION	COORDINATES	DATE



GENERAL TOLERANCES ACCORDING TO DIN ISO 2768-mH.

ALL PROPRIETARY RIGHTS RESERVED. THE COMPANY ASSERTS ONE'S RIGHTS ACCORDING TO THE LAW.
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AND IT MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT.



TITLE	WEIGHT	SCALE
RELAY 5P 24V 10/20A +R W/ OPTIONAL METAL BRACKET	g	1 : 1
PART NUMBER	REV.	SIZE
75613103	0	A3