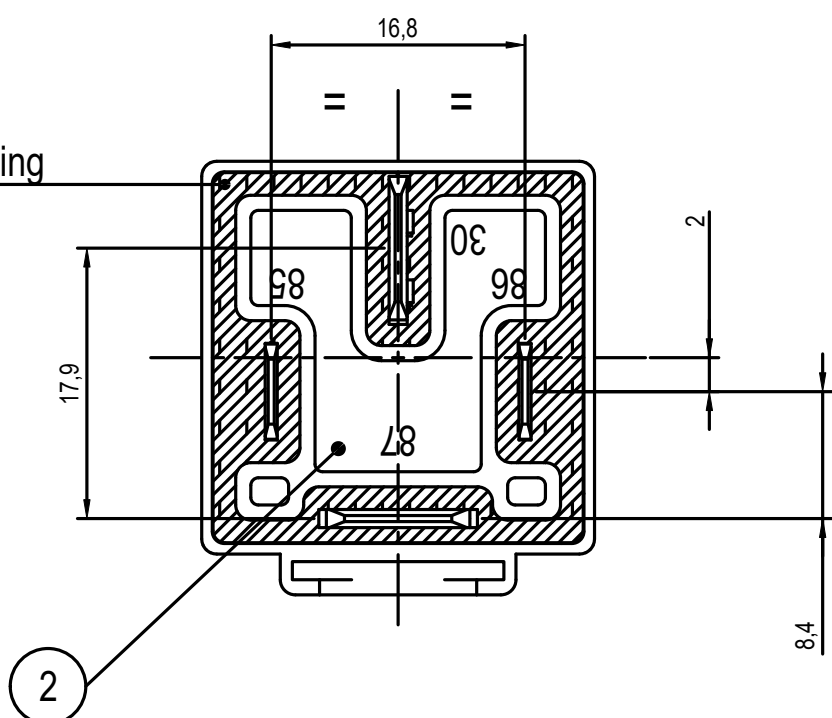
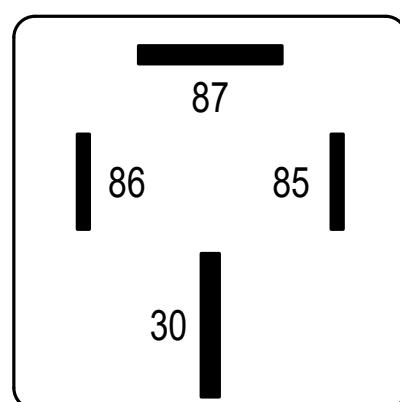


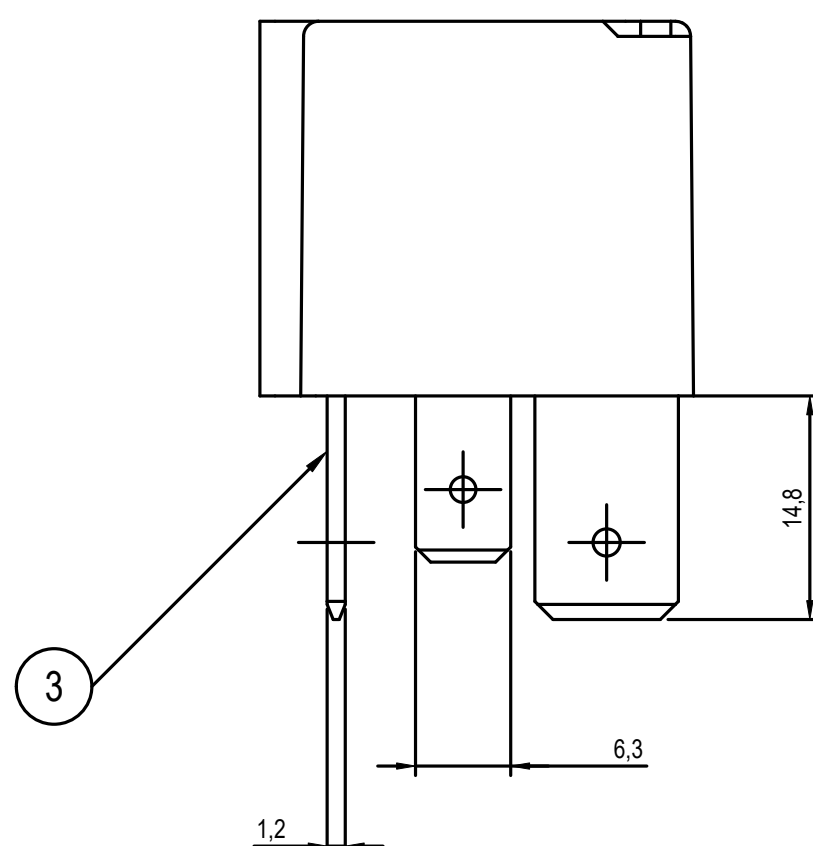
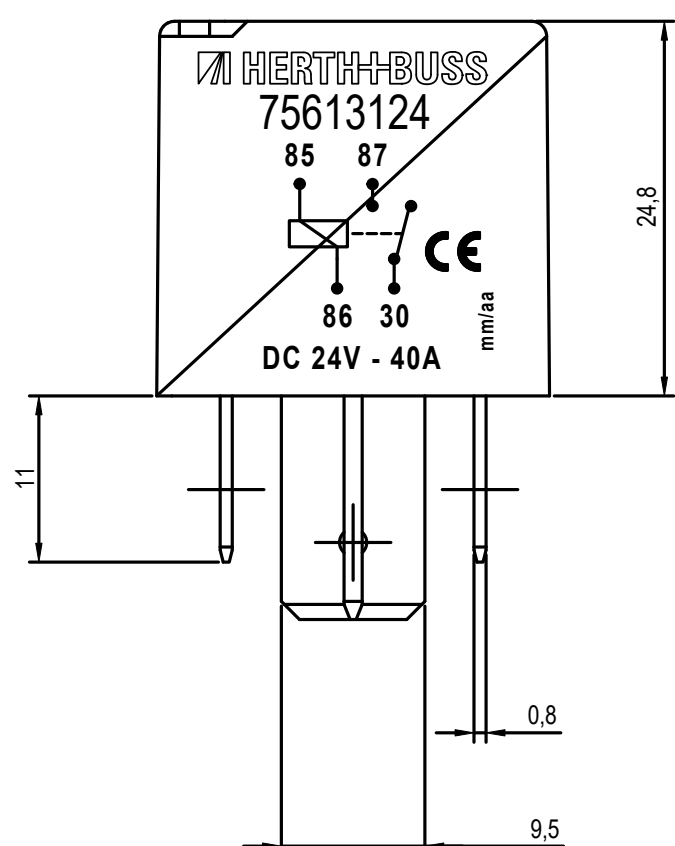
Black Potting
RS-1138



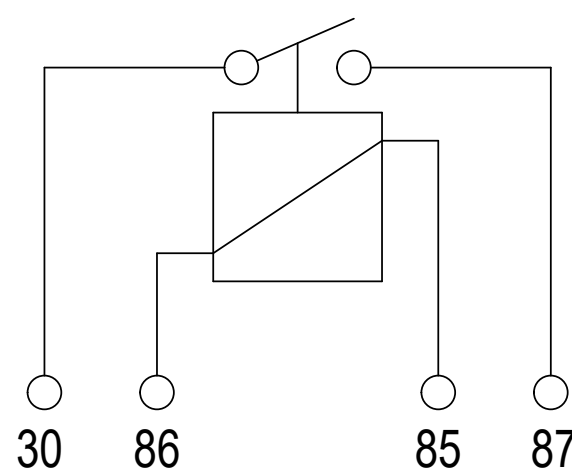
TERMINALS ARRANGEMENT



ACCORDING TO:
ISO 7588-1 (TERMINAL ASSIGNMENT)



CIRCUIT DIAGRAM



TECHNICAL CHARACTERISTICS

COIL DATA

RATED VOLTAGE	24V DC	OPERATING VOLTAGE	18 ÷ 32V DC
OPERATE VOLTAGE	≤ 14,4V DC	COIL RESISTANCE	360Ω ± 10%
RELEASE VOLTAGE	≥ 2,4V DC		

CONTACTS DATA

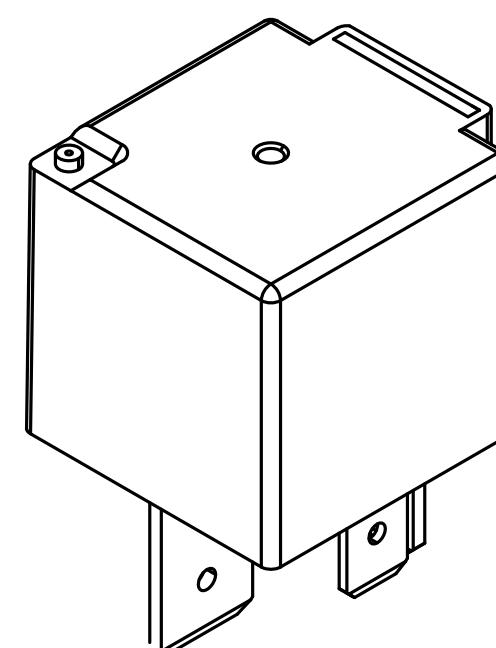
CONTACTS ARRANGEMENT	SPST	RATED CURRENT	40A
CONTACTS MATERIAL	AgSnO ₂	VOLTAGE DROP	< 100mV @ TEST TEMPERATURE
LIMITING CONT. CURRENT	400A @ TEST TEMPERATURE	ELECTRICAL LIFETIME	100 000 CYCLES 2"ON / 2"OFF
	30A @ MAX. OPERATING TEMPERATURE	MECHANICAL LIFETIME	1 000 000 CYCLES

OTHER DATA

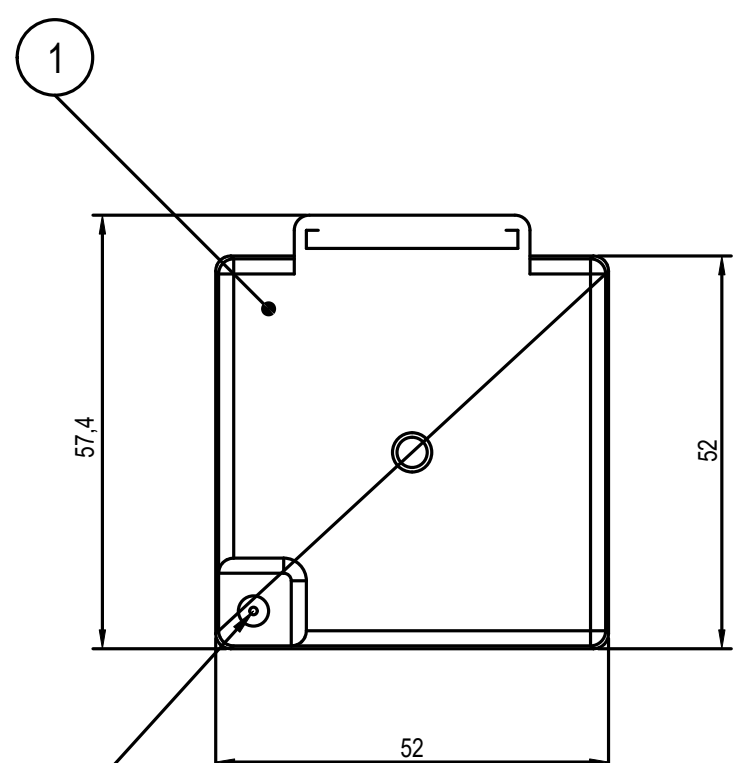
OPERATING TEMPERATURE	-40°C ÷ +85°C	TEST TEMPERATURE	23 ± 2°C
INDEX PROTECTION	IP68	TEST VOLTAGE	26 ± 0,2V

MATERIALS

N.	ELEMENT	MATERIAL	TREATMENT	COLOUR	NOTE
1	HOUSING	PA 66 GF25	-	BLACK	-
2	BASEPLATE	PA 66 GF25	-	BLACK	-
3	TERMINALS	CuZn	-	-	ISO 8092-1 PIN 85 - 86 6,3 x 0,8 mm
		Cu	-	-	ISO 8092-1 PIN 87 - 30 9,5 x 1,2 mm



Vent Hole



REVISIONS

REV.	DESCRIPTION	COORDINATES	DATE

GENERAL TOLERANCES ACCORDING TO ISO 2768-mH			
ALL PROPRIETARY RIGHTS RESERVED. THE COMPANY ASSERTS ONE'S RIGHTS ACCORDING TO THE LAW. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED TO MAKE COMPONENTS AND IT MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT.			
	TITLE	WEIGHT	SCALE
	RELAY POWER 24V 4P 40A	g	1:1
	PART NUMBER	REV.	SIZE
75613124	0	A2	1/1