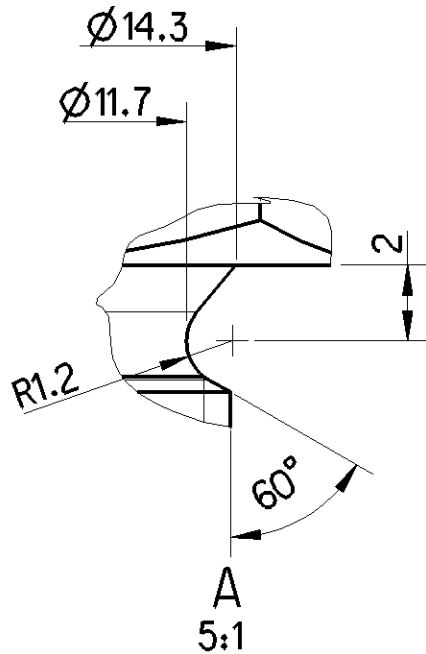
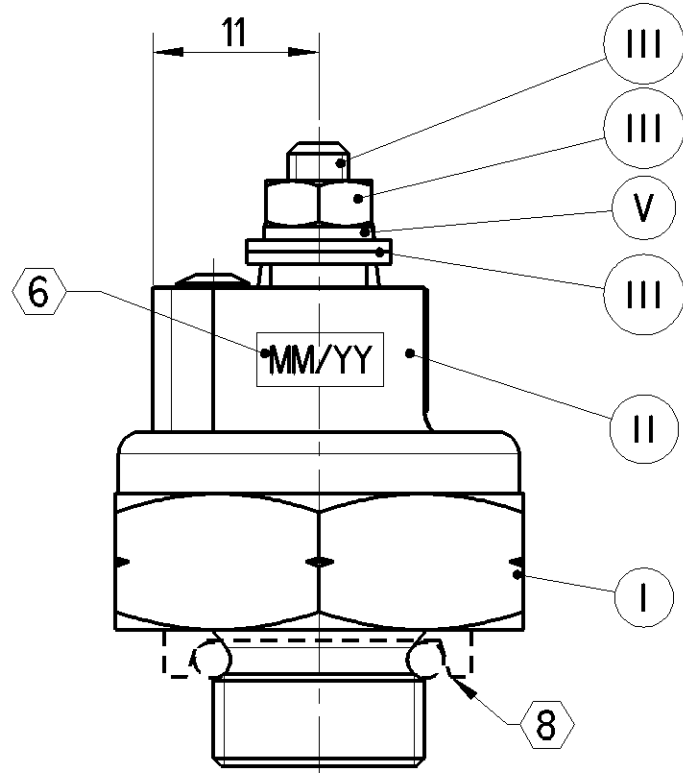
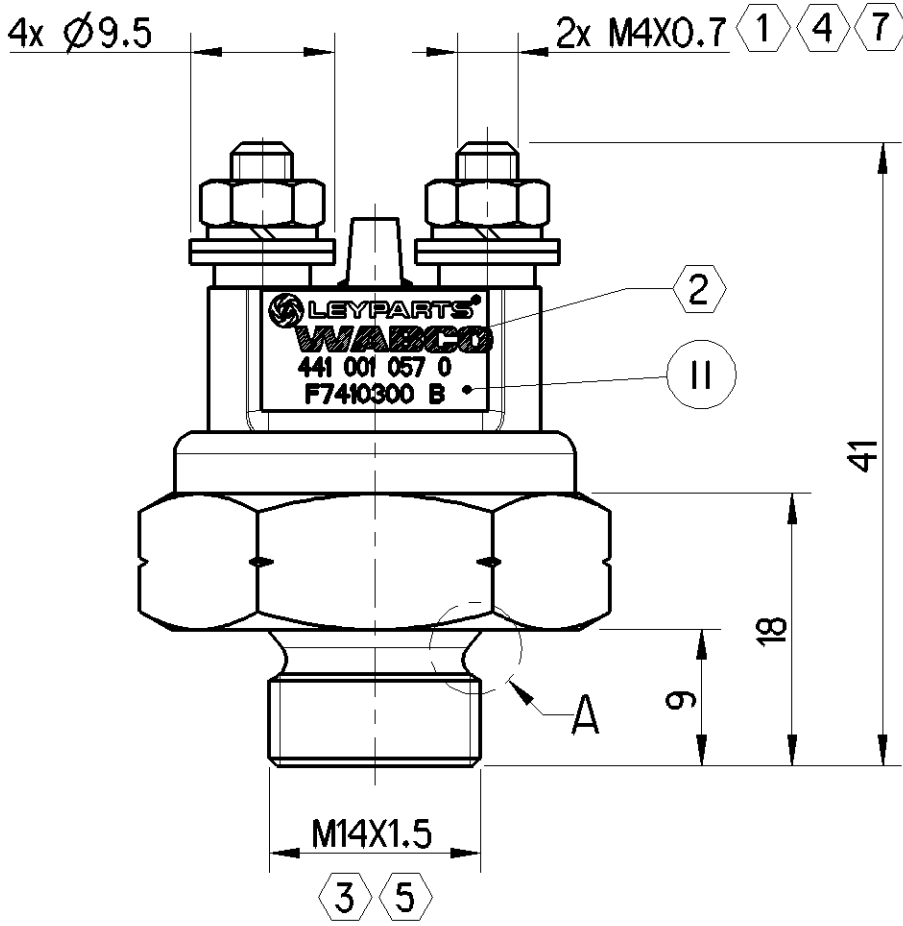
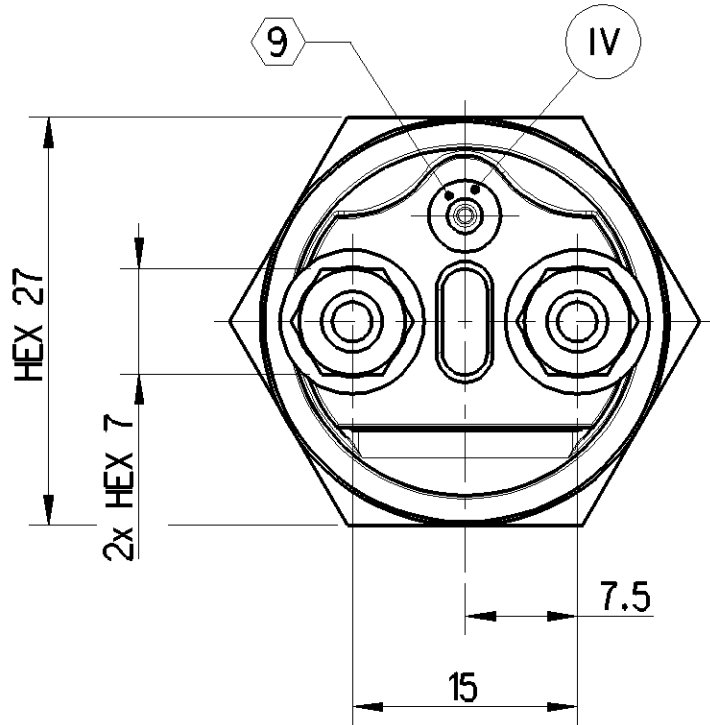
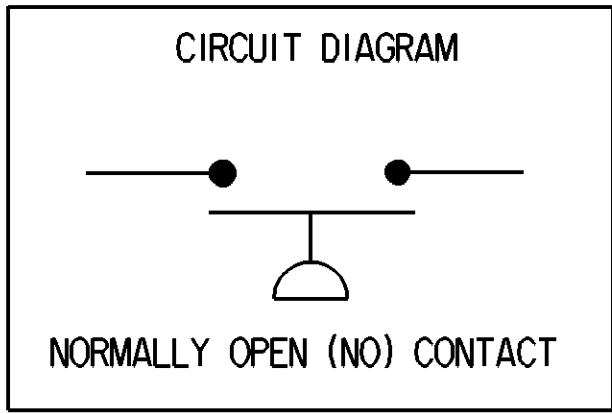


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	MATERIAL	SURFACE PROTECTION
I	STEEL	ZINC NICKEL PLATED
II	PLASTIC	NO TREATMENT
III	BRASS	NO TREATMENT
IV	RUBBER	NO TREATMENT
V	STAINLESS STEEL	NO TREATMENT

REMARKS	
1	CONNECTOR SYSTEM
2	WABCO MONOGRAM, WABCO PART NUMBER AND CUSTOMER PART NUMBER WITH REVISION NO. ARE SHOWN OVER SWITCH
3	RECOMMENDED TIGHTENING TORQUE ON PORT
4	RECOMMENDED TIGHTENING TORQUE ON TERMINAL
5	MALE THREAD IS TO BE FITTED WITH CLOSURE SLEEVE FOR STORAGE AND TRANSIT PURPOSE
6	BATCH CODE ARE SHOWN HERE
7	TERMINALS SHALL BE CLEAN AND FREE FROM NON-CONDUCTIVE MATERIALS SUCH AS GREASE, DUST ETC.
8	SEALING RING AND SPECIAL WASHER - SHOWN FOR REFERENCE ONLY (NOT PART OF WABCO SUPPLY)
9	BREATHER PROVISION FOR RELIEVING BACK PRESSURE

TECHNICAL DETAILS	
SWITCH TYPE	SINGLE POLE SINGLE THROW (SPST)
CONTACT CONFIGURATION	NORMALLY OPEN (NO)
CONTACT MATERIAL AND ARRANGEMENT	BIMETALLIC TYPE (COPPER + SILVER) RECTANGULAR
OPERATING MEDIUM	AIR
NOMINAL OPERATING VOLTAGE	12/24 V D.C.
SWITCH CURRENT RATING	10A AT NOMINAL OPERATING VOLTAGE
TYPE OF LOAD	INDUCTIVE LOAD (4A) AND RESISTIVE LOAD (6A)
MAXIMUM VOLTAGE DROP ACROSS CONTACTS	100 mV MAX.
CONTACT CLOSING PRESSURE	0.5 bar MAX, ON INCREASING AIR PRESSURE
MAXIMUM WORKING PRESSURE	10 bar
BURST PRESSURE	>30 bar
OPERATING TEMPERATURE	-40°C to +85°C
STORAGE TEMPERATURE	-40°C to +90°C
DURABILITY	10 LAKH CYCLES
CORROSION RESISTANCE (NSS)	300 HOURS
PROTECTION CLASS FOR SWITCH	IP6K4 (AT PORT SEALED CONDITION)
PROTECTION CLASS FOR TERMINAL	IPOO (UNSEALED)
FLAMMABILITY OF PLASTIC PARTS	UL 94 - HB
PART CONFORMS TO WABCO PRODUCT SPECIFICATION	4410010570 (DOC. CODE: 035)
NOT SERVICEABLE. TO BE REPLACED ENTIRELY	

General Specification: JED-334-1, Size ISO 14405 LP	Copyright WABCO®	WABCO			
Further Technical Data: 441 001 057 0	Date	Signature			
Doc. Code: 035	Sheet: 1 To 6	2018-10-26	2018-10-26	2018-10-26	2018-10-26
General Tolerances JED-261		STOP LIGHT SWITCH			
Range of Nominal Dimensions (± mm)		Mohamed M			
Class 1) ≤ 50 > 50 ≤ 180 > 180 ≤ 400 > 400		Sujith			
Fine 1.0 2.0 3.0 4.0		Sujith			
Medium X 1.0 2.0 3.0 4.0		Sujith			
Coarse 2.0 3.5 5.0 6.5		Sujith			
Tapped Holes acc.		Sujith			
1) Tolerance Class Applied Crossmarked		Sujith			
A 2		Sujith			
CREO		Sujith			
ECN-No.		Revision			
-		-			
Techn. Resp.		5090_WIN			
Replacement for		-			
441 001 057 0		005 EN 1/1			
Date of first issue: 2018-10-26		Doc.Code Language Sheet			
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