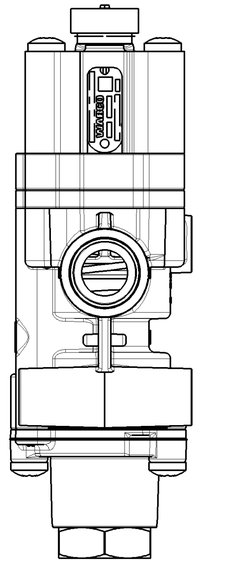
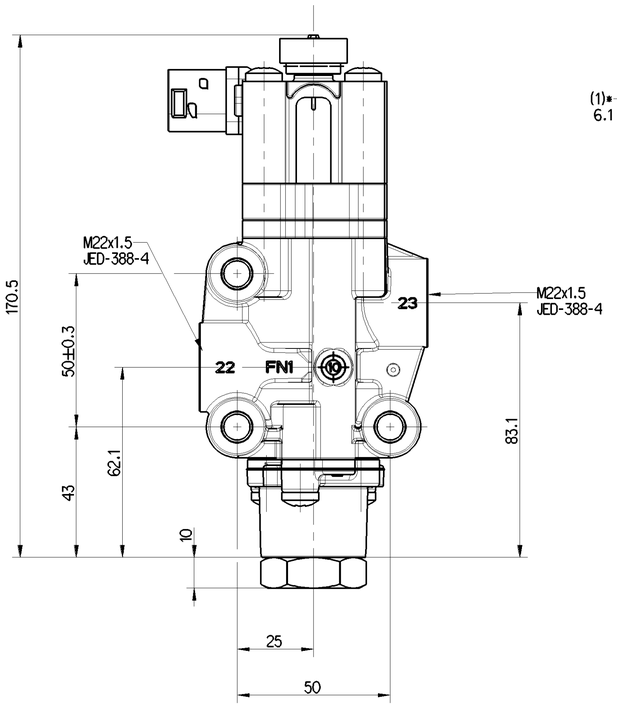
THE VALVE CORRESPONDS TO THE REGULATIONS FOR ELECTROMAGNETIC DEVICES ACCORDING TO VDE 0580

1. WORKING MEDIUM : AIR JED-848
2. AMBIENT MEDIUM : AIR (CONTAINING WATER AND SALT)
3. THERMAL RANGE OF APPLICATION UNDER NORMAL AMBIENT CONDITIONS : -40 °C....+80 °C
4. SHORT TERM RESISTANCE TO HEAT : MAX. 1h AT 110 °C
5. WORKING PRESSURE (SUPPLY) : p = 5...13 bar
6. MAX. DYNAMIC PRESSURE (DELIVERY) p_e = 20 bar
7. MIN. FLOW PASSAGE /NOMINAL DIAMETER
   PORT 11.22.23 : 100.6 mm² (= Ø11.3 mm)
8. TYPE OF CURRENT : DIRECT CURRENT
9. OPERATING VOLTAGE : 18 V - 32 V (24 V) RESTRICTED DUTY CYCLE <20 V.
10. SECURITY AGAINST THE CONFUSING OF POLES : EXISTING
11. RATED CURRENT AT ROOM TEMPERATURE : I = 0.24 A
12. DEGREE OF PROTECTION ACCORDING TO ISO 20653 : IP 6K9K
13. FRAME FIXATION 3xM8





* SOCKET

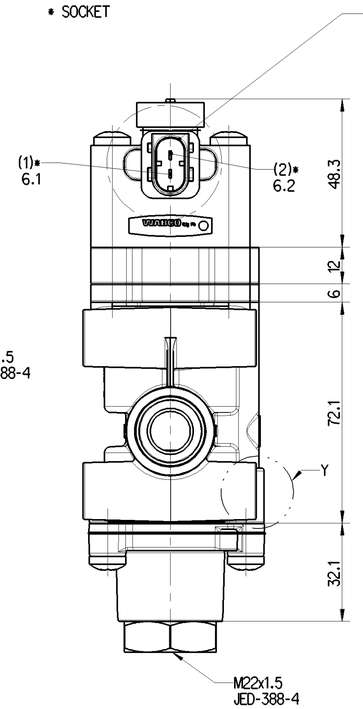
CONNECTOR ACCORDING TO INTERFACE DRAWING: TYCO HDSCS 2x2.8 Coding A
858 000 853 4

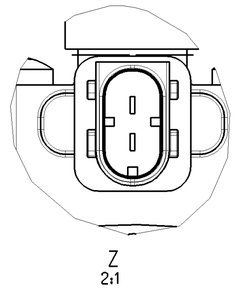
TYCO-INTERFACE DRAWING: C-114_18743-1, REV. "C"

PIN ACCORDING TO DRAWING: 858 000 827 4
DOC. CODE 007. REV. "A"

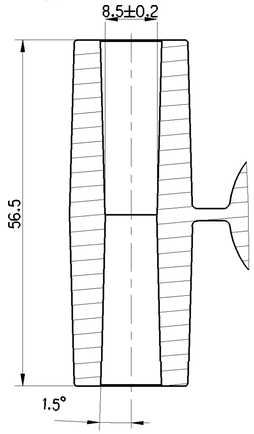
TYCO PIN DRAWING: C-114-18230-002 REV. "C"

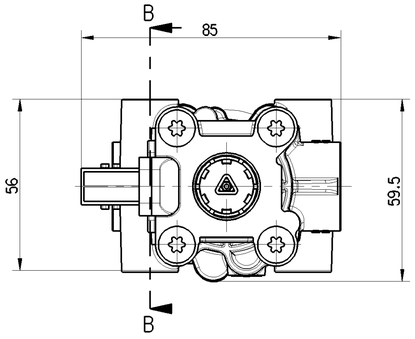
CODING: A

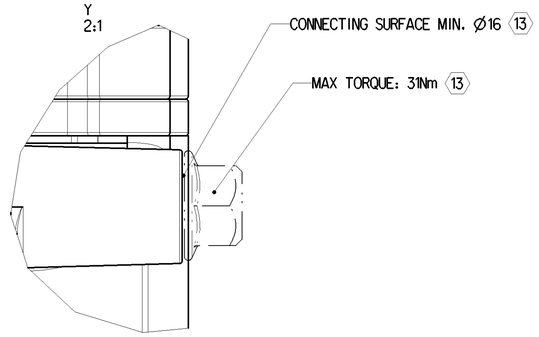


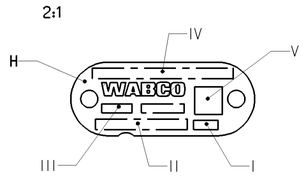


B-B
2:1









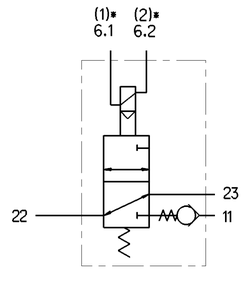
I PRI NO.

II WABCO DEVICE NUMBER

III WEEK OF MANUFACTURE / YEAR OF MANUFACTURE

IV "MADE IN POLAND"

V DATA MATRIX CODE ISO/IEC 16022



11: SUPPLY; ALIMENTATION
22, 23: DELIVERY; UTILISATION
6.1; 6.2: ELECTRICAL CONTROL; COMMANDE ELETTRIQUE

General Specification: JED-334-0							
Further Technical Data: Product Specification							
Doc. Code: 035					Sheet: 1 To 16		
General Tolerances JED-261							
Range of Nominal Dimensions (± mm)							
Class 1)		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∢	
Fine		0.5	1.0	1.5	2.0	±3°	
Medium	X	1.0	2.0	3.0	4.0		
Coarse		2.0	3.5	5.0	6.5		
Tapped Holes acc. JED-152							
1) Tolerance Class Applied Crossmarked							

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Date	Signature
Drawn	
2021-04-15	Sadowski
Checked	
2021-04-15	Marcinkiewicz
Expert	
Sadowski	

WABCO

SOLENOID VALVE

Mass	Scale	Material No.	Date of first issue: 2021-04-15		
0.666 KG	1:1 (2:1)	472 890 081 0	Doc.Code	Language	Sheet
			005	EN	1/1
Size	CAD System				
A 1	CREO				

ECN-No.	Revision	Techn. Resp.	Replacement for
-	- -	6670_AM	-

100mm

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Adv. Version - 2 - Utility Model Review Date: 47290/2021 - A/D