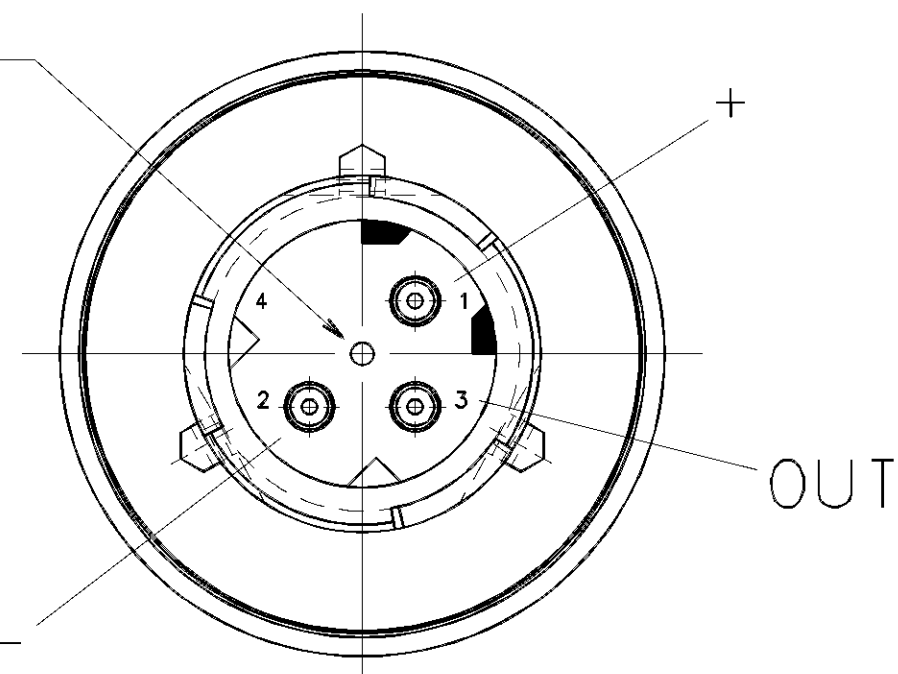
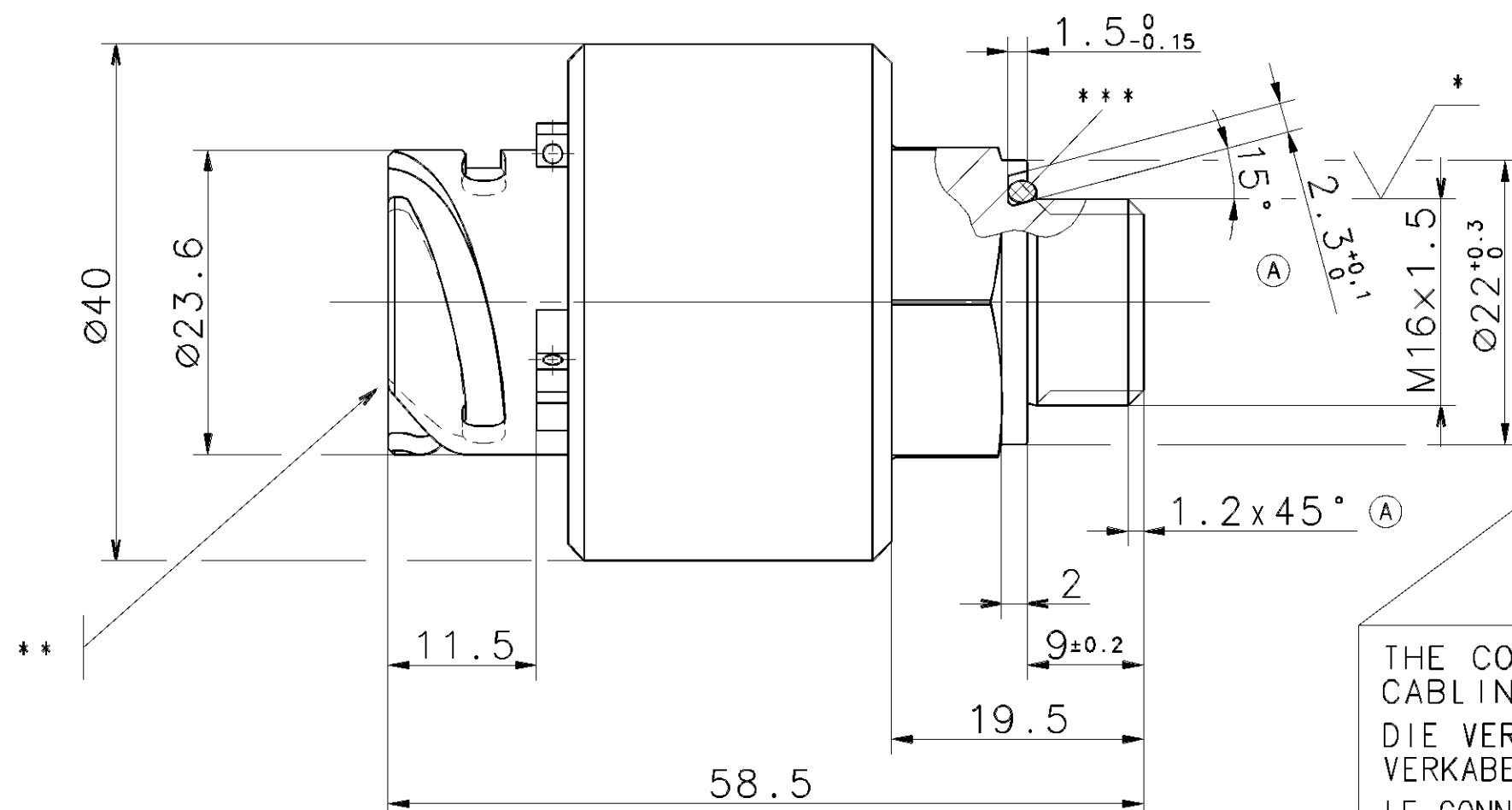




THE CONNECTION TO ATMOSPHERE MUST LEAD THROUGH WATER-TIGHT CABLING TO A PROTECTED AREA (E.G. IN DRIVERS CAB).
DIE VERBINDUNG ZUR ATMOSPHAERE MUSS UEBER EINE WASSERDICHTHE VERKABELUNG ZU EINEM GESCHUETZTEN ORT FUEHREN (Z.B. IM FAHRERHAUS).
LE CONNEXION A L'ATMOSPHERE DOIT PASSER PAR UN CABLAGE ETANCHE A L'EAU A UNE ZONE PROTEGEE (PAR EXEMPLE: LA CABINE DU CONDUCTEUR).
LA CONNESSIONE ALL'ATMOSFERA DEVE PASSARE ATTRAVERSO UN CABLAGGIO STAGNO IN UNA ZONA PROTETTA (COME LA CABINA DEL CONDUCENTE).

AVOID ACCUMULATION OF DIRT IN THE PRESSURE CHANNEL CAUSED
BY VERTICAL INSTALLATION (CONNECTOR FACING DOWNWARD)
VERSCHMUTZUNG DES DRUCKKANALES BEI VERTIKALEM EINBAU
(STECKER NACH UNTEN) VERMEIDEN
EVITER L'INTRUSION DE POUSSIÈRES DANS LE CANAL SOUS PRESSION
(CONNECTEUR VERS LE BAS)
EVITA L'ACCUMULAZIONE DELLO SPORCO NEL CANALE DELLA PRESSIONE
CAUSATO DALL'INSTALLAZIONE VERTICALE (CONNETTORE VERSO IL BASSO)

COMPLETE DEVICE WITH MOUNTED COUPLING
KOMPLETTES GERÄT MIT MONTIERTER KUPPLUNG
APPAREIL COMPLET AVEC L'ACCOUPEMENT MONTE
APPARECCHIO COMPLETO CON ACCOPPIAMENTO MONTATO

IDENTIFICATION OF DEVICE PRINTED LASER-PRINTED
GERÄTEKENNZEICHNUNG GEPRAEGT ODER GELASERT (A)
IDENTIFICATION DE L'APPAREIL IMPRIME OU IMPRIME A LASER
IDENTIFICAZIONE DELL'APPARECCHIO STAMPATO O ISCRITTO A LASER

MEASURING PRINCIPLE: PIEZO-RESISTIVE
MESSPRINZIP : PIEZORESISTIV
PRINCIPE DE MESURE : PIEZORESISTIF
PRINCIPIO DI MISURA: PIEZORESISTIVO

SUPPLY VOLTAGE
SPEISESPANNUNG
TENSION D'ALIMENTATION
TENSIONE D'ALIMENTAZIONE

CURRENT CONSUMPTION
STROMAUFNAHME
CONSUMATION DE COURANT
ASSORBIMENTO DI CORRENTE

MAX. 30 mA

THERMAL RANGE OF APPLICATION
THERMISCHER ANWENDUNGSBEREICH
PLAGE DE TEMPERATURE EN UTILISATION
CAMPO TERMICO DI APPLICAZIONE

-40°C...+80°C

MEASURING RANGE : 0-10bar RELATIVE PRESSURE
 MESSBEREICH : 0-10bar RELATIVDRUCK
 ZONE DE MESURE : 0-10bar PRESSION RELATIVE
 CAMPO DI MISURA : 0-10bar PRESSIONE RELATIVA

ADMISSIBLE OVERPRESSURE
ZULAESSIGER UEBERDRUCK 16 bar
ADMISSIBLE SURPRESSION
SOVRAPRESSIONE AMMISSIBILE

POSITION OF INSTALLATION : OPTIONAL
EINBAULAGE : BELIEBIG
POSITION D'INSTALLATION : AU CHOIX * * * *
POSIZIONE DI MONTAGGIO : A PIACERE

TORQUE
ANZUGSMOMENT
* COUPLE DE SERRAGE
COPPIA DI SERRAGGIO

27 ± 2 Nm

PLUG-IN CONNECTION
** STECKVERBINDUNG (EL.) DIN 72 585-A1-3.1-Sn/K2
CONNEXION A FICHE
ALLACCIAMENTO A SPINA

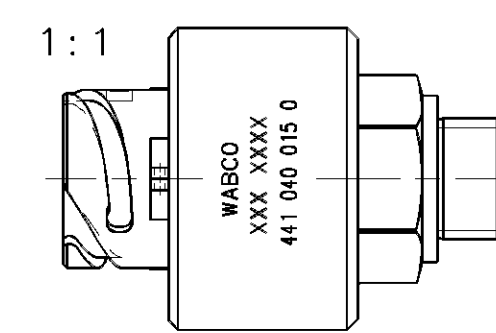
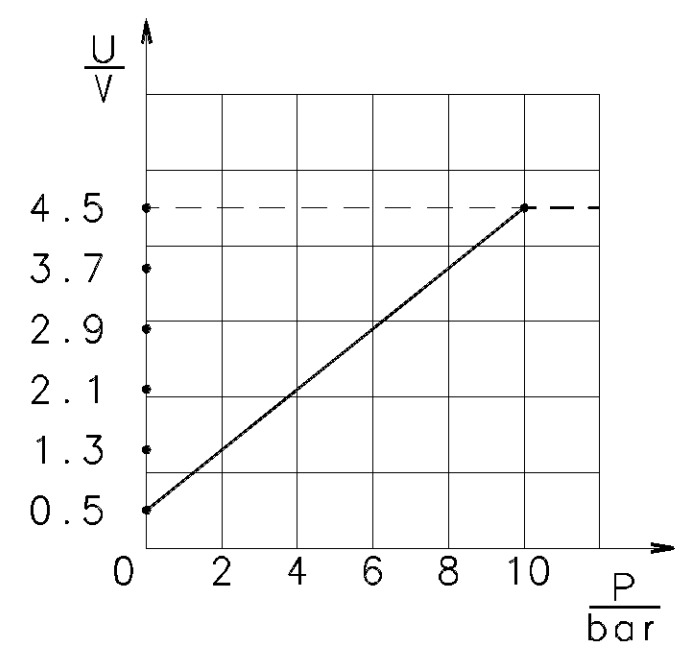
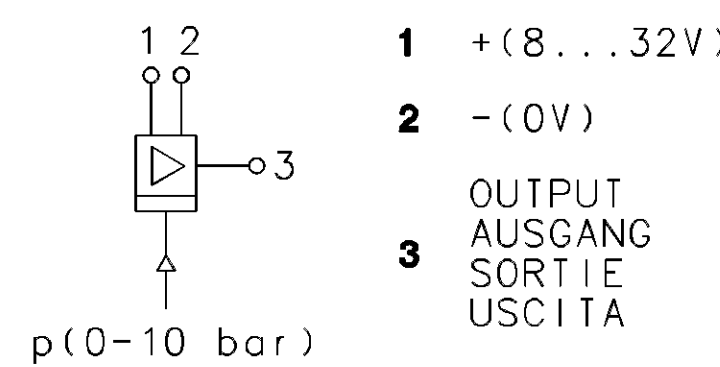
0-RING
0-RING
*** JOINT TORIQUE 897 770 250 4 (A)
0-RING

DEGREE OF PROTECTION: IP 6K7, IP 6K9K *****
SCHUTZART :
DEGRE DE PROTECTION :
GRADO DI PROTEZIONE :

OFFSET:
 OFFSET: 0.5 V
 DEPLACEMENT DE VALEURS:
 SCOSTAMENTO DEI VALORI DI MISURA:

SENSITIVITY
EMPFINDLICHKEIT 400 mV / bar
SENSIBILITE
SENSIBILITA

LINEARETY	
LINEARITAE T	
LINEARITE	≤±0.3%FS
LINEARITA	

HYSTERESIS
HYSTERESE
HYSTERESIS
ISTERESI
≤ 0.2%FS

GENERAL SPECIFICATION:				JED-334								
FURTHER TECHNICAL DATA:				441 040 015 0								
DOC. CODE:				535		SHEET: 1		TO		END		
GENERAL TOLERANCES												
CLASS		1)		RANGE OF NOMINAL DIMENSIONS (± mm)						± 3°		
				≤50		> 50 ≤180		>180 ≤400				
FINE				0,5		1,0		1,5				
MEDIUM		X		1,0		2,0		3,0				
COARSE				2,0		3,5		5,0				
TAPPED HOLES ACC. ISO 4039 / JED-152										074447	4 x A	00-07-20
1) TOLERANCE CLASS APPLIED CROSSMARKED										DCN.NO.	REV.	DATE

CADAM-DRAWING COPYRIGHT		WABCO	
DATE		SIGNATURE	
DRAWN:		PRESSURE SENSOR DRUCKSENSOR CAPTEUR DEPRESSION SENSORE DI PRESSIONE	
00-06-28 PFENNIG			
CHECKED:			
00-06-28 E. THIMM			
STANDARDIZATION:			
MASS	SCALE	PRODUCT IDENTIFICATION NO.	
0.070 KG	2 : 1 (1:1)	441 040 015 0	
SIZE	T.R.I.		
A 2	142		
		SHAPE CODE	REPLACEMENT FOR
			884 012 950 0