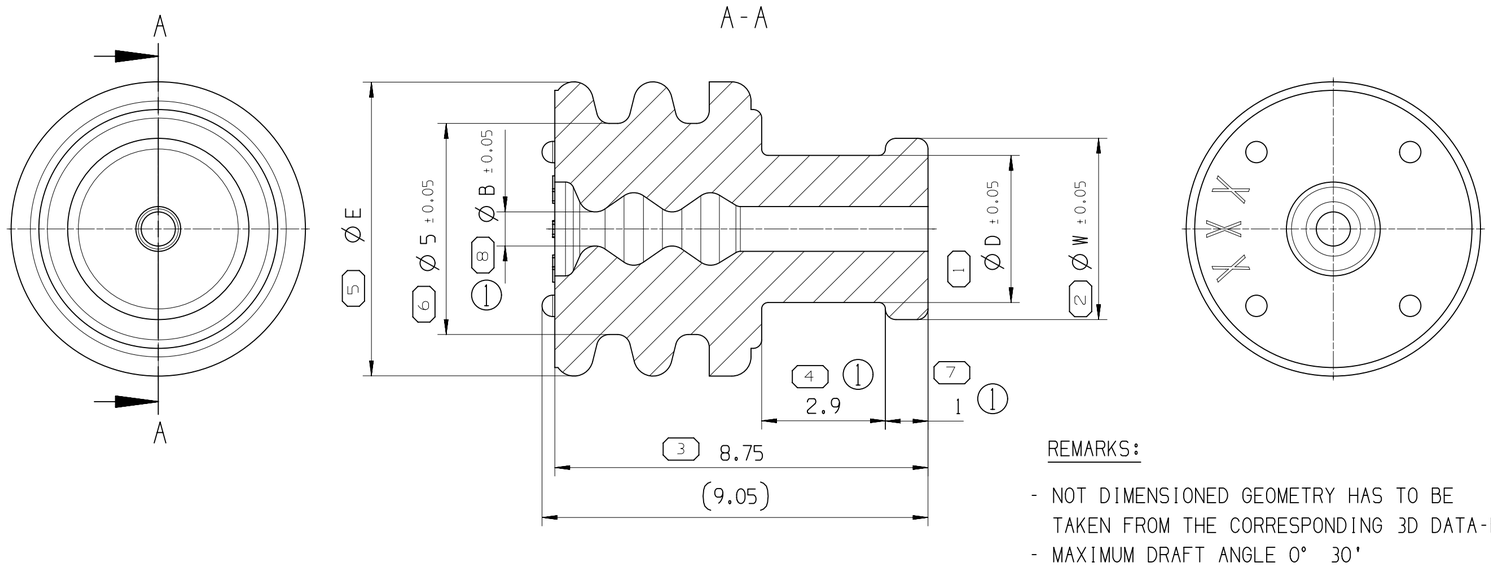
PART-NO.:	PART-REV	DATE DATUM	CABLE Ø KABEL Ø	MATERIAL WERKSTOFF	SIM RAL	B	D	E	W	(GR)	(CM³)
13834633	01	01JL10	1.2 - 1.9 MM	LSR 50 SHORE 2% GRN	6010	0.8	3.45	6.9	4.25	0.195	0.173
13834634	01	01JL10	1.8 - 3.0 MM	LSR 50 SHORE 2% YEL	1007	1.35	3.85	6.9	4.65	0.188	0.166
13834635	01	01JL10	2.5 - 3.7 MM	LSR 50 SHORE 2% WHT	9010	1.65	4.35	6.9	5.15	0.187	0.165
(1) 35545727	01	13MR21	1.8 - 3.0 MM	LSR 50 SHORE 2% BLU	5010	1.35	3.45	6.9	4.25	0.173	0.158
(1) 35545726	01	13MR21	2.5 - 3.7 MM	LSR 50 SHORE 2% GRA	7000	1.65	3.45	6.9	4.25	0.158	0.144

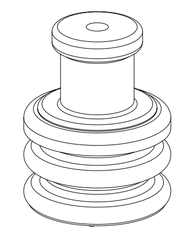
(1) (1)

DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
01JL10	R	01				INITIAL RELEASE / ERSTFREIGABE		A.SEN	J.SCH	M.SKR
18MR11		01	AA		A8	INFORMATION ABOUT VALIDATION ADDED INFORMATION UEBER VALIDATION HINZU		V.KAS	M.HOR	SYS
27JU16	R	01	AB		F5	CABLE Ø/KABEL Ø 1.8-2.4 WAS/WAR 1.8-2.3		P.MAY	K.STO	SYS
04MY21	R	01	AC		F6 D6/D5 F4	NEW PN 35545727 & 35545726 ADDED DIM4.6 REMOVED & DIM2.9,DIM1.0 & DIM ØB ADDED B VALUE ADDED TO TABLE		R.SUR	K.PAT	T.BOL
23JN21	R	01	AD		F5	MAX CABLE Ø FOR 13834634 & 35545727 WAS 2.4mm MIN CABLE Ø FOR 13834635 & 35545726 WAS 2.1mm MAX CABLE Ø FOR 13834635 & 35545726 WAS 3.0mm		R.SUR	K.PAT	T.BOT



SCALE / MASSSTAB: 1:1

SCALE / MASSSTAB: 5:1



REMARKS:

- NOT DIMENSIONED GEOMETRY HAS TO BE TAKEN FROM THE CORRESPONDING 3D DATA-FILE
- MAXIMUM DRAFT ANGLE 0° 30'
- MATERIAL SPECIFICATION: SILICON, AUTOLUBRICATION 50 SHORE 2% OIL
- SEALING AREA - RIBS MUST BE FREE OF FLASH, WITHOUT PARTING LINES, CUTS, SINKS, VOIDS AND KNIT.

BEMERKUNGEN:

- NICHT BEMASSTE GEOMETRIEN SIND DEN ENTSPRECHENDEN 3D DATENFILE ZU ENTNEHMEN
- ZULAESSIGE ENTFORMUNGSSCHRAEGE MAX. 0° 30'
- WERKSTOFF: SILIKON, SELBSTSCHMIEREND 50 SHORE 2% OEL
- DICHTFLAECHEN - RIPPEN MUSSEN GRATFREI, OHNE TRENNLINIEN, EINFALL, LUECKEN SCHNITTE UND KERBEN SEIN.

VALIDATION BASED ON GTS

- PRESSURE LEAK TEST BASED ON THERMAL AGE AND SHOCK 0.5 BAR/30'
- THERMAL AGIN 300h 150°
- THERMAL SHOCK 300 CYCLES

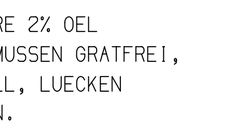
(1)

VALIDATION ANGELEHNT AN GTS

- WASSERDRUCK-DICHTIGKEITS-TEST ANGELEHNT AN THERMISCHER ALTERUNG UND SCHOCK 0.5 BAR/30'
- THERMISCHE ALTERUNG 300h 150°
- THERMISCHER SCHOCK 300 ZYKLEN

KEY PRODUCT CHARACTERISTICS			
SAFETY/COMPLIANCE	FIT/FUNCTION	TOTAL ON DRAWING	0
S/C CHECKPOINTS	F/F CHECKPOINTS	LAST NO. USED	0

NO & TYPE	DESCRIPTION	RATIONALE	PTS	ZONE



SHARP CORNER TOLERANCE

	DIMENSIONAL RANGE (MM)				
DIM TO CHECK PRUEFMASSE	FROM TO	0 3	> 3 6	> 6 10	>10 18
( ) DIM FOR HELP HILFSMASSE	TOL. UNLESS OTHERWISE SPECIFIED				
THEORETIC DIM THEORE. MASSE		±0.1	±0.2	±0.3	±0.4
	ANGULAR TOLERANCE ± 2°				

DWG TYP: PART DRAWING

WEIGHT (GR): SEE CHART

VOLUME (CM³): SIEHE TABELLE

ROUTING

DISTR CODE: D

UNLESS OTHERWISE SPECIFIED

GENERAL TOLERANCES ACCORDING TO:

SEE CHART
SIEHE TABELLE

GD&T ACCORDING TO:

ISO 1101

REFERENCE

FIRST ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

•APTIV•

DELPHI DEUTSCHLAND GMBH

D-42119 WUPPERTAL

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		DATE
DR	A.SENEL	30JN10
APVD1	J.SCHATTLING	01JL10
APVD2	M.SIKORA	16SE10
APVD3		
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001
POTENTIELL GEFAEHRLICHE STOFFE UND REZYKLATANTEIL
GEMAESS DELPHI 10949001

MATERIAL: SEE CHART/SIEHE TABELLE

DRAWING NAME: SINGLE WIRE SEAL

EINZELDRAHTDICHTUNG

DRAWING NUMBER: 13834636

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A2	10:1	1 OF 1	1 OF 1	R	01	AD

•APTIV• D - 42119 WUPPERTAL

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User: mzycmz Date: 01-Oct-21 Time: 18:46:17
Part: 13834636-CUS51-S01/01AD
mzycmz,10012021,15:15,82pass,cus