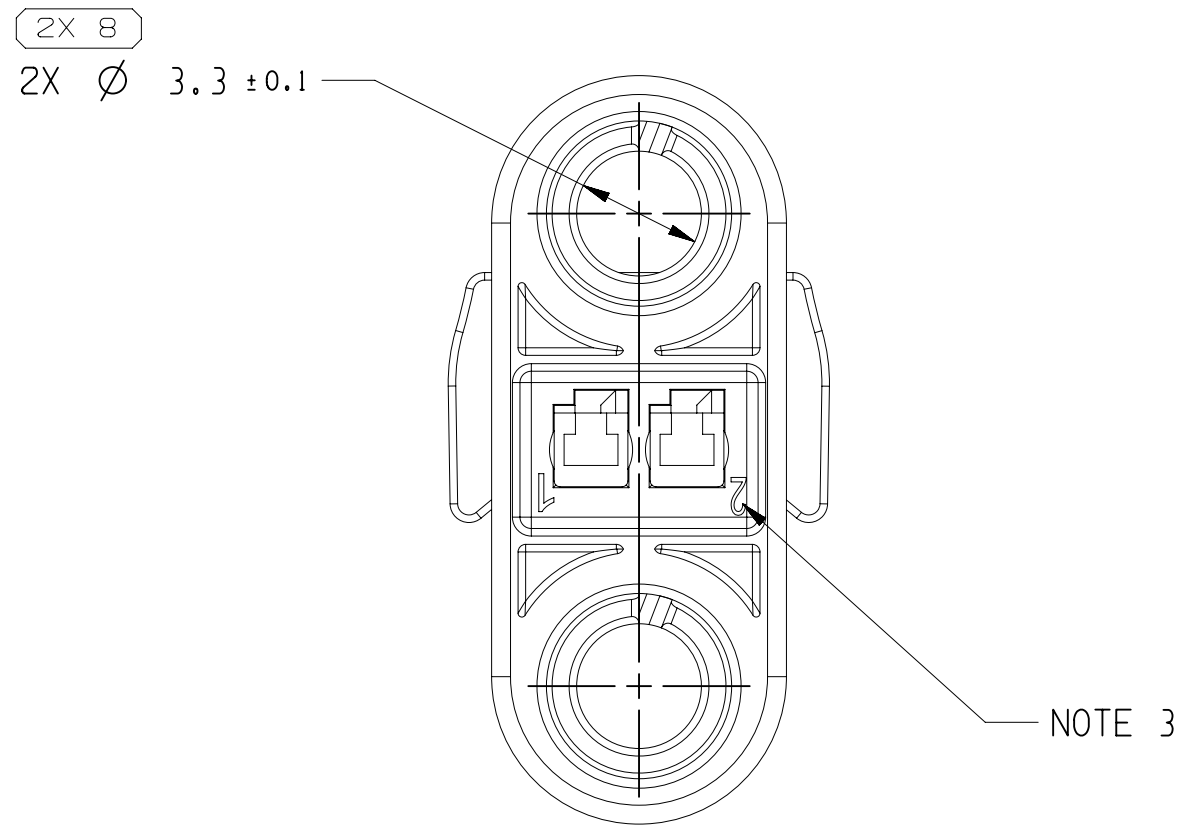
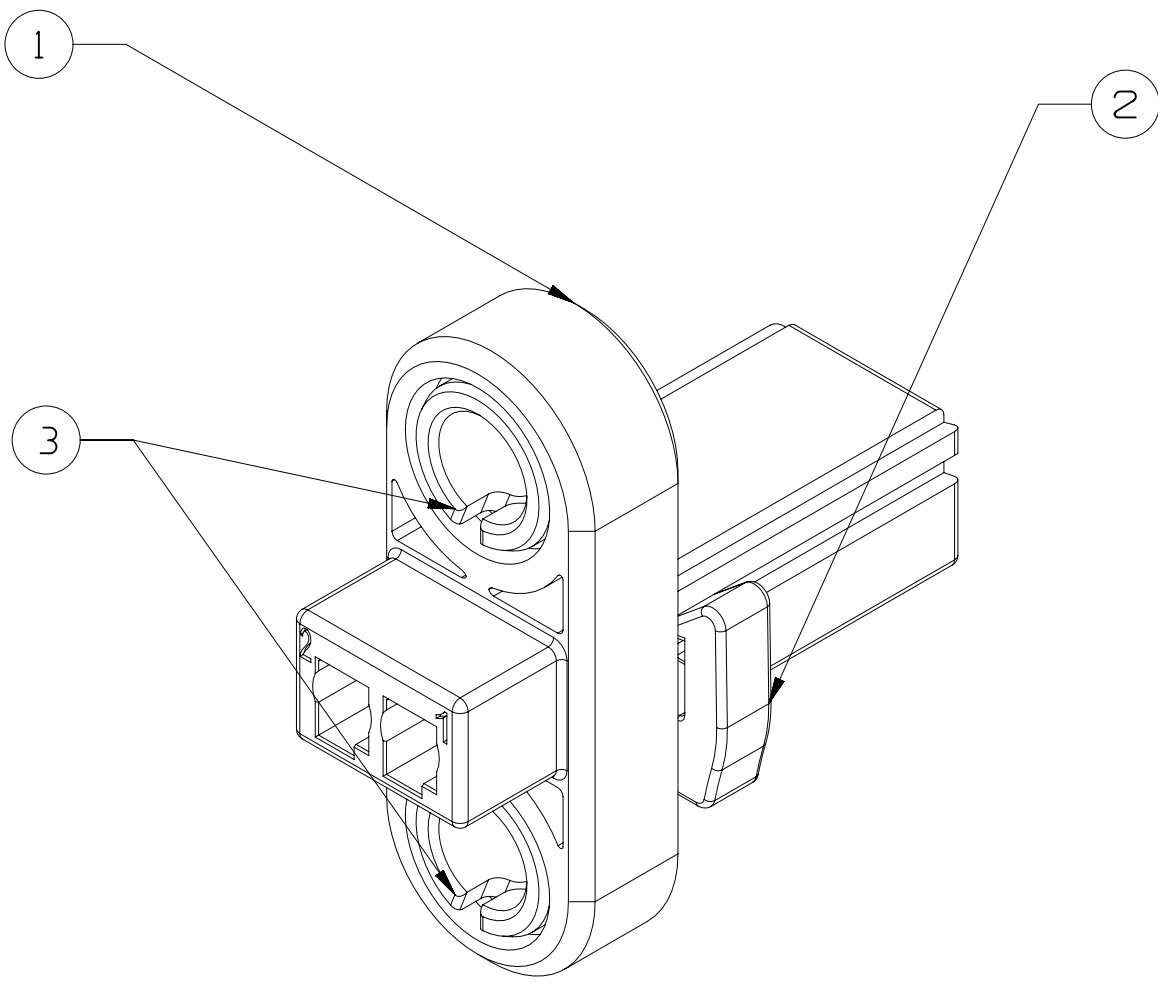
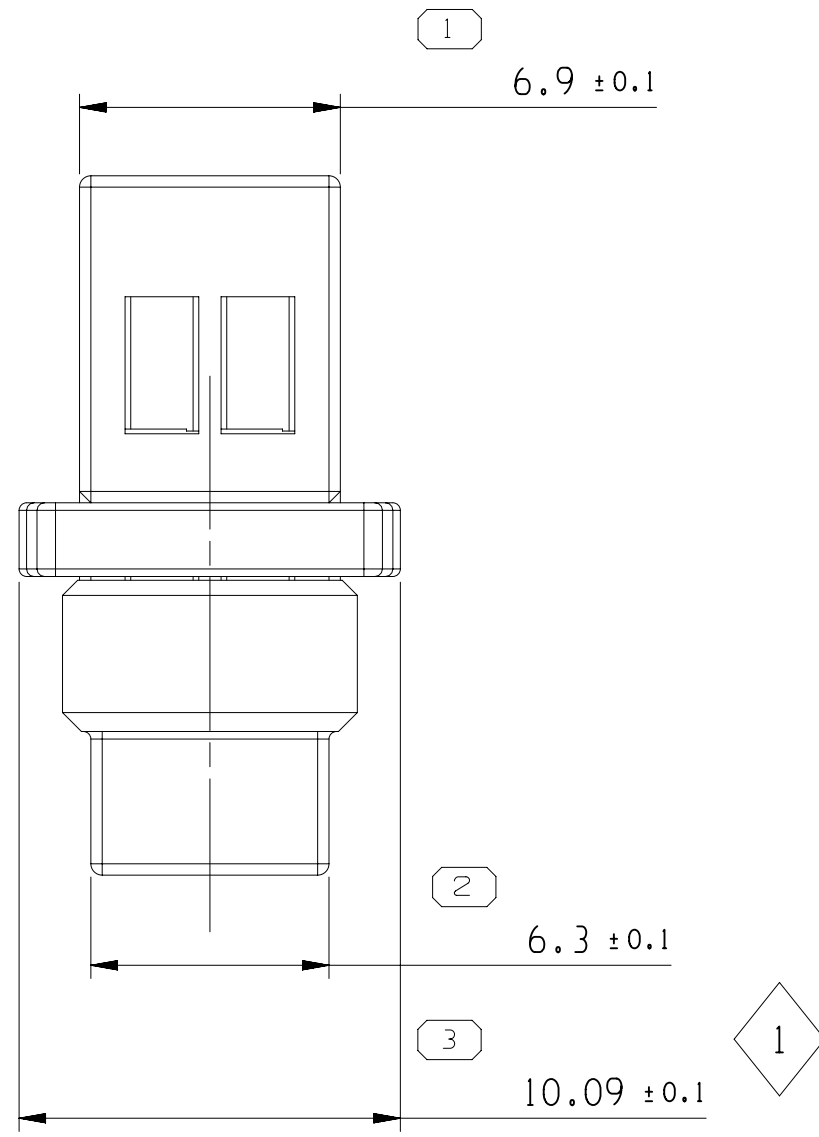
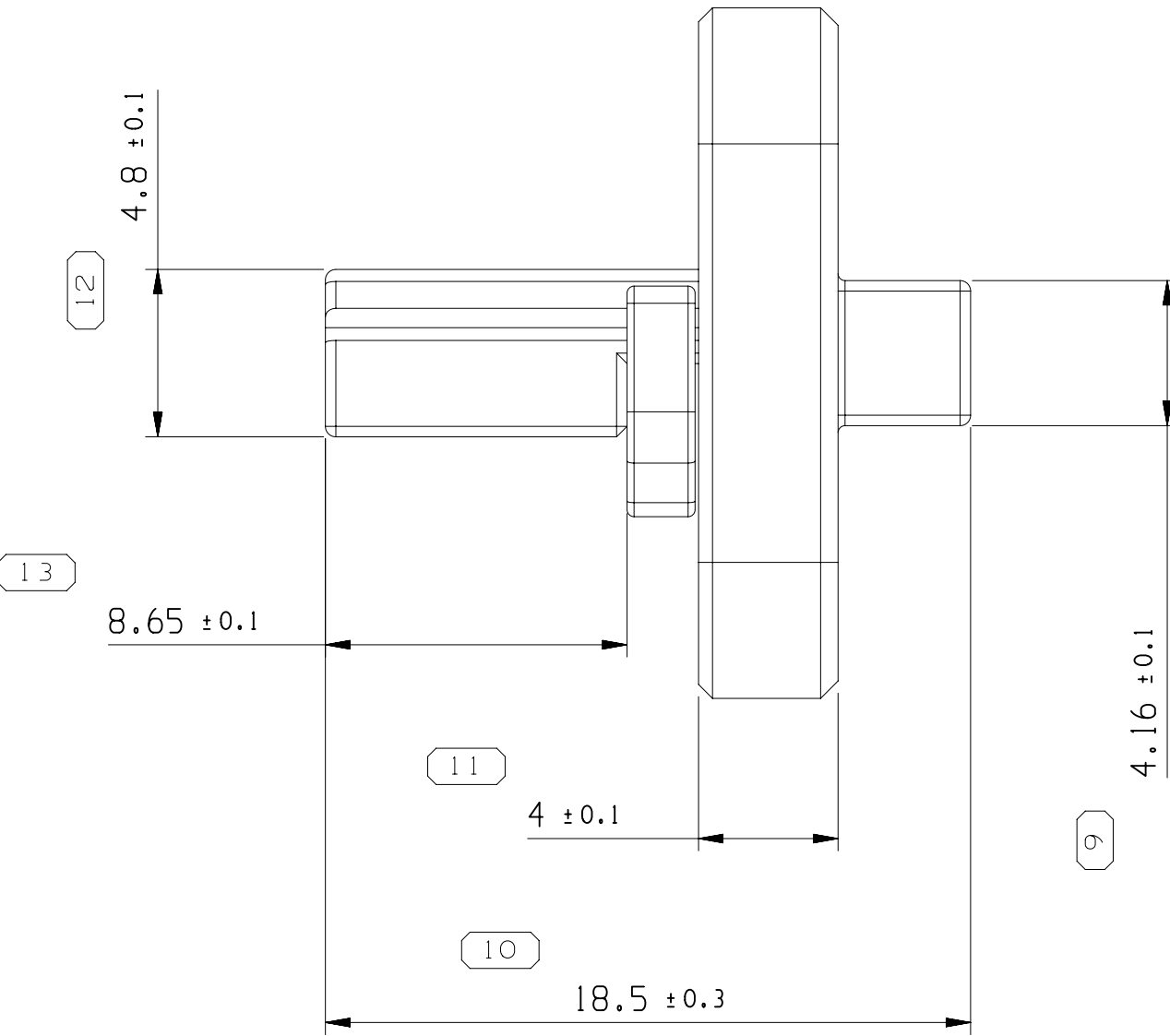
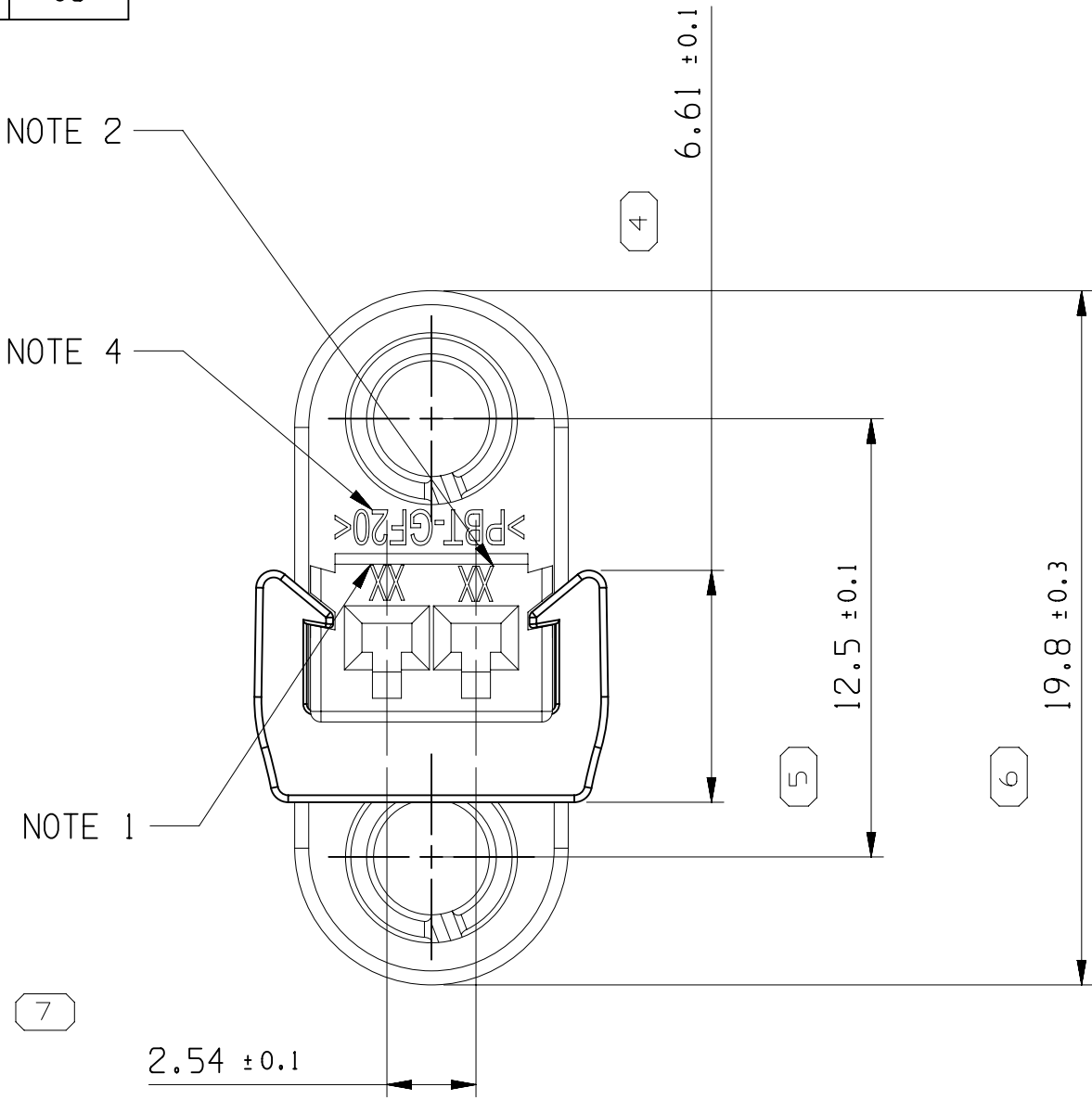


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NOTES	
UNLESS OTHERWISE SPECIFIED AND/OR INDICATED: DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.	
- MATERIAL: SEE CHART	
- THE PERFORMANCE OF CONNECTOR ACCORDING TO SPECIFICATION SMTc 3862 001	
USABLE CONTACTS CTS 1.2: 13959131, - OPTIONAL KOSTAL: 10865919. MATING CONFIG DETAIL: 35244085.	
- UNLESS OTHERWISE SECIFIED ALL RADII TO BE 0.3 RADIUS.	
- MAX. WIRE SIZE FLR O.D. 1.6MM.	
1 TOOL CAVITY NUMBER, H=1.0 MM.	
2 INDEX REPLACEMENT INSERT, H=1.0 MM.	
3 PART CAVITY NUMBER, H=1.0 MM.	
4 MATERIAL NAME ACCORDING TO VDA 260, H=1.0 MM.	

NO.	PART NO.	PART NAME	MATERIAL	COLOR	QTY.
3	35244088	2W BUSHING	LOW CARBON STEEL	/	2
2	35237441	2W TPA	PBT-GF20	BLACK	1
1	35237440	2W HOUSING	PBT-GF20	BLACK	1

DIMENSIONAL RANGE (MM)											
FROM	> 0	> 6	> 30	> 70	> 120	> 160	> 200	> 250	> 315	> 400	CHART M
TO	6	30	70	120	160	200	250	315	400		
TOLERANCE UNLESS OTHERWISE SPECIFIED											
±0.1 ±0.2 ±0.3 ±0.4 ±0.45 ±0.55 ±0.7 ±0.85 ±1.05											
ANGULAR TOLERANCE ±1°											

A LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.	
PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.	
CONTACT ACTIV SALES TO ASSURE AVAILABILITY OF PARTS.	
DWG TYPE	
STYLE	
VOLUME (CM³)	DISTR CODE
UNLESS OTHERWISE SPECIFIED THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009. SEE DELPHI ENGINEERING DESIGN STANDARD B6 2017 FOR ISO 1101:2004 RECONCILIATION REQUIREMENTS.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
THIRD ANGLE PROJECTION	DO NOT SCALE
USE MATH DATA	NX

• APTIV •	
CONNECTION SYSTEMS	
Anting, China	
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DR	DATE
APVD1 WESTON HU	15AU18
APVD2 WESTON HU	15AU18
APVD3 SUIBIN HUANG	15AU18
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001	
MATERIAL SEE CHART	
DRAWING NAME	
ASM CONN CTS 120	
DRAWING NUMBER	
35238435	
SIZE A1	SCALE 5:1
FRAME NO 1 OF 1	SHEET NO 1 OF 1
STG R	REV 01
N/P -	