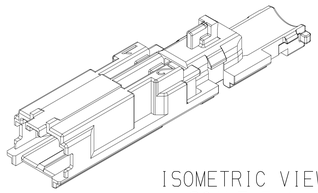
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	37
	LAST NO. USED	22

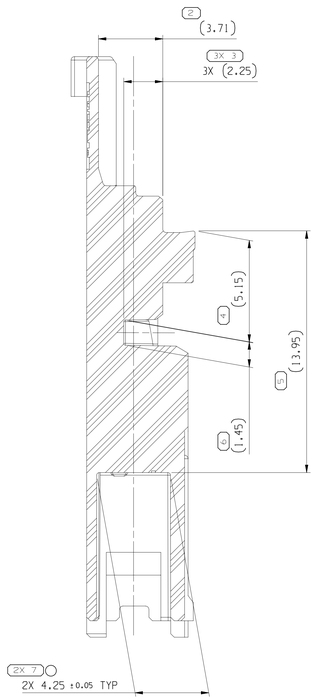
MISSING SYMBOLS

NO MISSING SYMBOL NUMBER

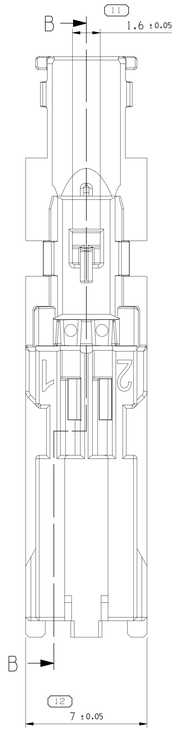
DWG STATUS							REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG	ZONE						
21NO18	R	01	-	-	-		INITIAL RELEASE	441652	YIK	SJW	PJH
25FE19	R	02	-	-	-		REMOVE NUMBERING ERROR	-	YIK	SJW	PJH
19JU19	R	03	-	-	-		DIMENSIONS REALIZATION	-	YIK	SJW	PJH
15JL19	R	04	-	-	-		DIMENSION RELIZATION	-	YIK	SJW	PJH

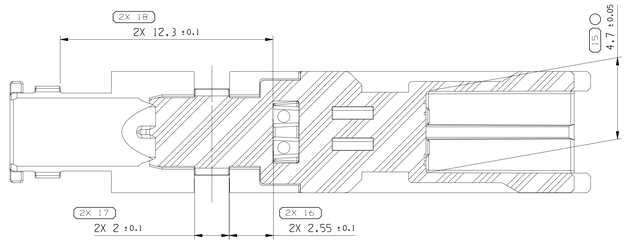


ISOMETRIC VIEW
SCALE 5:1

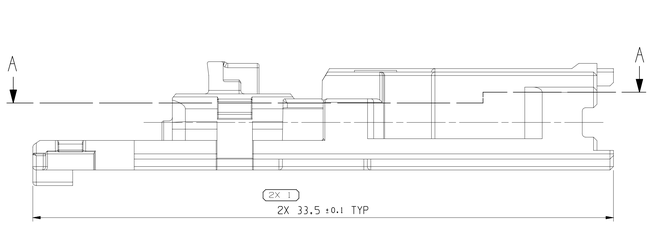


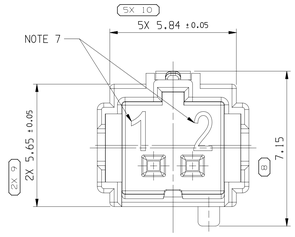
SECTION B-B

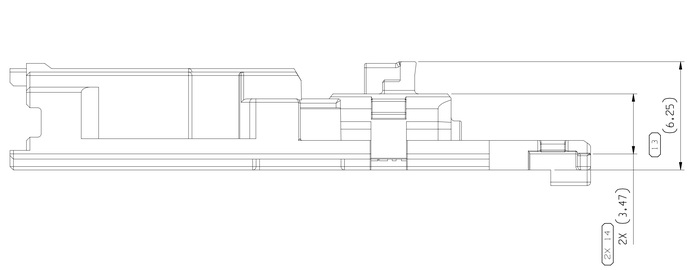


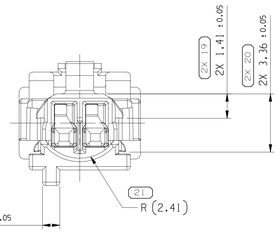


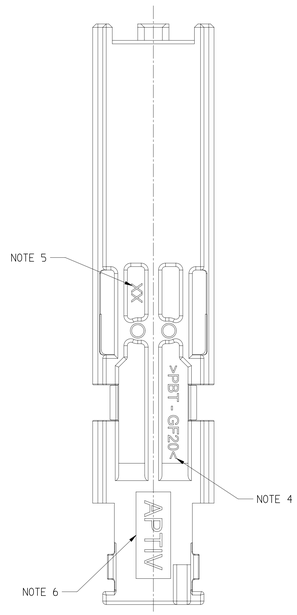
SECTION A-A











NOTES

1. 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.

2. ALL UNSPECIFIED RADIUS TO BE 0.3
3. ALL UNSPECIFIED TOLERANCE MUST MEET DIN ISO 2768(m)
4. MATERIAL MARKING
5. CAVITY NUMBER
6. APTIV LOGO
7. TERMINAL CAVITY NUMBER
8. MATERIAL : PBT-GF20

DIN ISO 2768	Tolerance Class medium (m)						
	Permissible deviations for basic size range (mm)						
Linear dimensions except for broken edges	0.5 *1 up to 3	over 3 up to 6	over 6 up to 30	over 30 up to 120	over 120 up to 400	over 400 up to 1000	over 1000 up to 2000
	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2
	Permissible deviations for basic size range (mm)						
Broken edges (radii, chamfers)	0.5 *1 up to 3		over 3 up to 6		over 6		
	±0.2		±0.5		±1		
	Permissible deviations for ranges of lengths, in mm, of the shorter side of the angle concerned						
Angular dimensions	up to 10	over 10 up to 50	over 50 up to 120		over 120 up to 400		over 400
	±1°	±0°30'	±0°20'		±0°10'		±0°5'

*1 For nominal sizes below 0.5mm, the deviations shall be indicated adjacent to the relevant nominal size(s).

DIMENSIONAL RANGE (MM)								CHART E1
FROM	> 0	> 20	> 30	> 70	>100	>150	>200	>250	>300
TO	20	30	70	100	150	200	250	300	400
TOLERANCE UNLESS OTHERWISE SPECIFIED									
	±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2
ANGULAR TOLERANCE ±2°									

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 APTIV SALES TO ASSURE AVAILABILITY OF PARTS.

DWG TYPE: PART DRAWING

STYLE

VOLUME (CM³): -

DISTR CODE

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009. SEE APTIV ENGINEERING DESIGN STANDARD 04-2017 FOR ISO 13012:2004 RECONCILIATION REQUIREMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

NX

DELPHI
CONNECTION SYSTEMS
Namyang, Korea

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		DATE
DR		
APVD1	YUN, IN-KI	21NO18
APVD2	SEO, JO-WON	21NO18
APVD3	PARK, JOO-HYUN	21NO18
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE NOTES

DRAWING NAME: AMEC 2WAY MALE INSERT(KOREA VERSION)

DRAWING NUMBER: 35283750

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	10:1	1 OF 1	1 OF 1	R	04	-