

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

4

LAST NO. USED

4

MISSING SYMBOLS

NO MISSING SYMBOL NUMBER

DWG STATUS

DATE	STG	REV	N/P	CHG
08JN21	R	01	-	
03FB23	R	01	AA	-

ZONE

REVISION HISTORY

CREATED PART DRAWING

AUTH

DR

APVD

2

446873

PS

CM

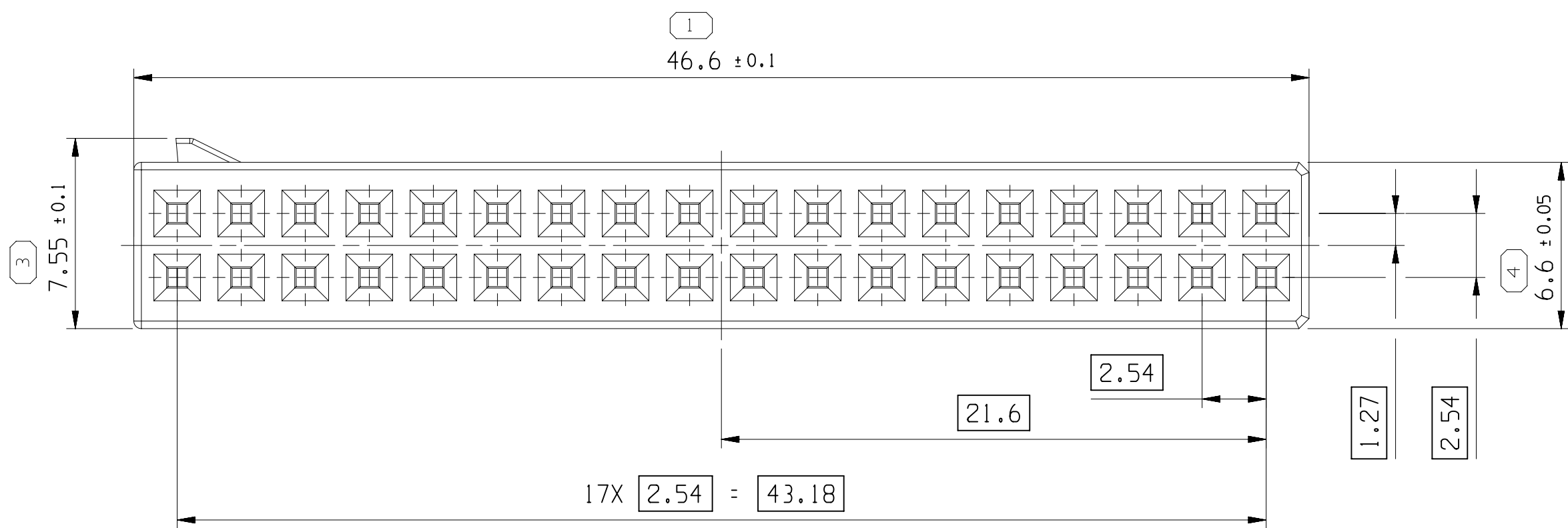
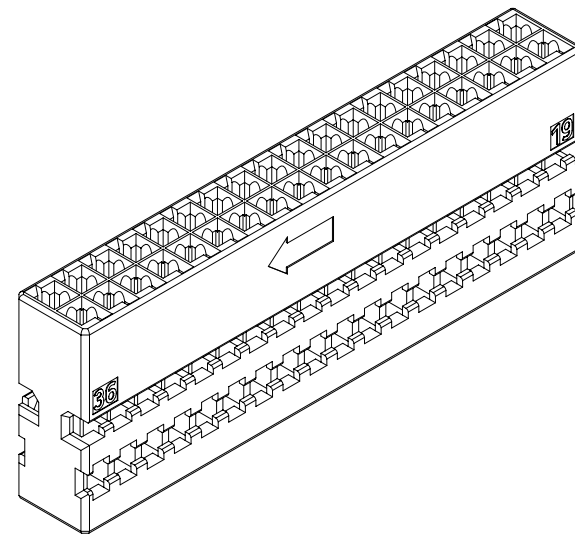
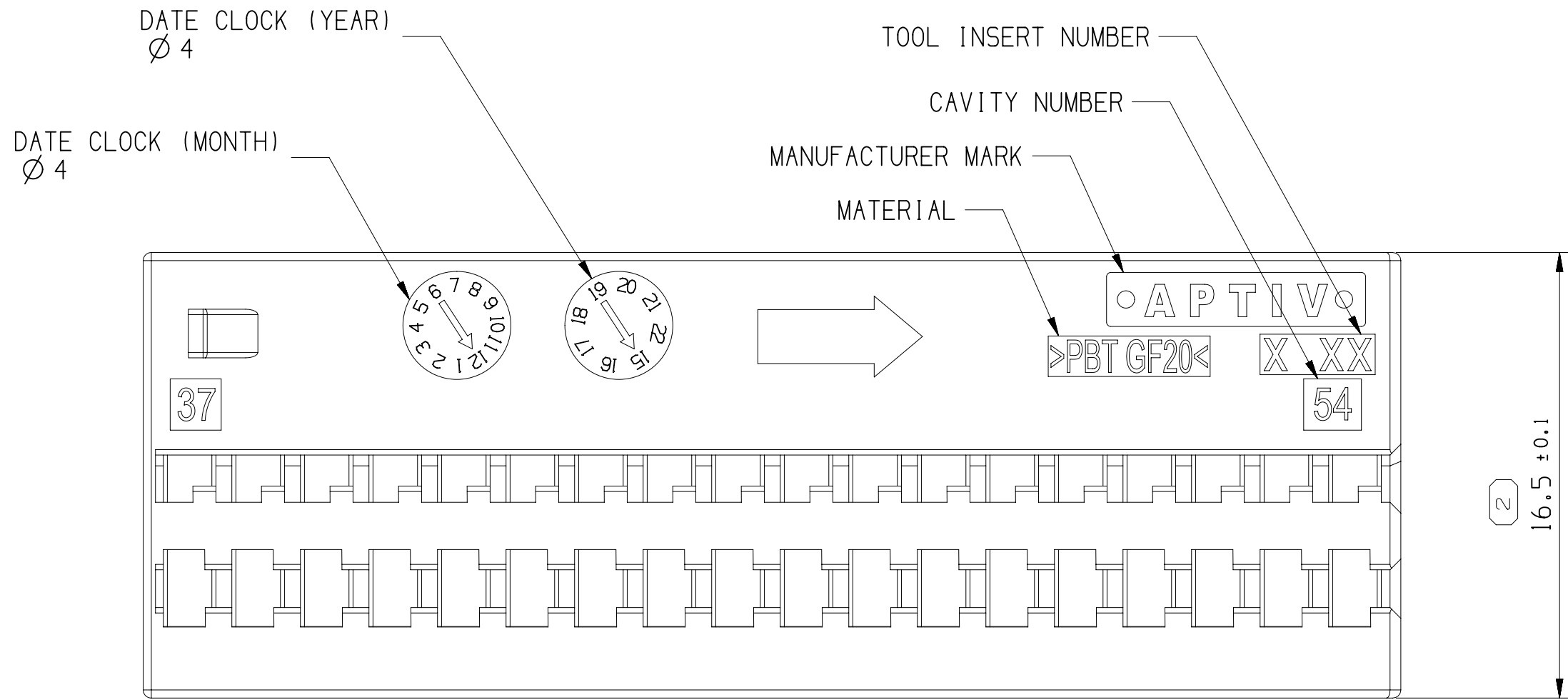
3D MODEL UPDATED DIM.3 WAS 7.20±0.1

448473

CMD

WH

JZ

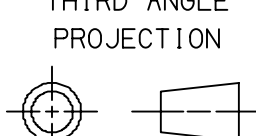




NOTES:

- 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. DRAFT IS 0.5 DEG MAX ON ALL OUTSIDE SURFACES. MAX, BURR 0.05MM;
- THIS PRODUCT IS NOT CATEGORIOZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP- 4.7-CS-01.
- THIS PART IS USED IN ASSEMBLY 35561470, 35561504, 35561511 MATING TERMINAL: 35500124, 35500125.

4	PROCESS SENSITIVE DIMENSION
DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	

DIMENSIONAL RANGE (MM)	CHART	M
FROM TO	> 0 > 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 APTIV SALES TO ASSURE AVAILABILITY OF PARTS.	
DWG TYPE	
PART DRAWING	
STYLE	
VOLUME (CM³)	DISTR CODE
2.256	D
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009. SEE APTIV 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	

<b>DELPHI</b>	
CONNECTION SYSTEMS	
Anting, China	
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DR	DATE
APVD1 P SIVAKUMAR	08JN21
APVD2 CHEN MAODONG	08JN21
APVD3 HUANG SUIBIN	08JN21
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONT10949001 10949001	
MATERIAL	
SEE CHART	
DRAWING NAME	
CONN 36 F MTS	
DRAWING NUMBER	
35561494	
SIZE	SCALE
A1	5:1
FRAME NO	SHEET NO
1 OF 1	1 OF 1
STG	REV
R	01
N/P	AA

35561494	01	HOUSING 36 W	POLYESTER BLEND	GREEN	2.39
PART NO	REV	DESIGNATION	MATERIAL	COLOUR	VOLUME (CM³)