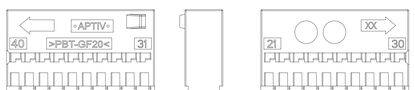
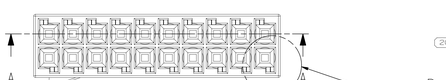
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (○) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	140
	LAST NO. USED	22

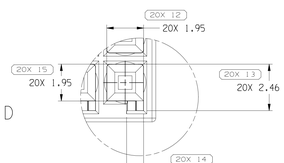
MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD1	APVD2
DATE	STG	REV	N/P	CHG						
26SE23	-	01	-	-		DRAING RELEASED.	450019	JXL	DYF	ZJ

CODE A
PART NUMBER: 35822942/35822944/35822947/35822950



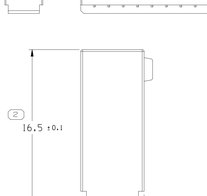


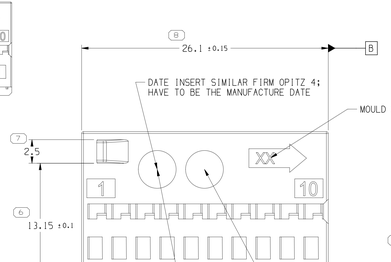


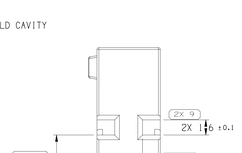
DETAIL D
SCALE 10:1

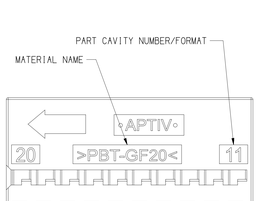
CODE B
PART NUMBER: 35822943/35822945/35822949/35822951

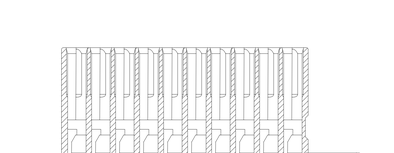




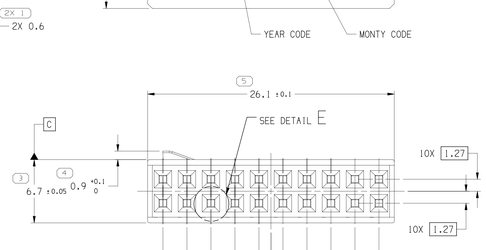








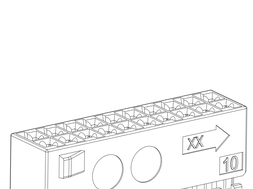
SECTION A - A





DETAIL E
SCALE 10:1





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.
ALL RADII 0.2
LIKE CAVITIES ARE IDENTICAL.
LOCKING FEATURES ARE IDENTICAL.

2.TOOL CAVITY IDENTIFICATION SHOULD BE LOCATED AS CLOSE TO THE GATE AS POSSIBLE.

3.TERMINAL:15440179/13580633.

CODE	CAVITY	PART NO	REV	METERIAL	COLOR	VOLUME	ESD NUMBER/REV
B	1-20	35822951	01	PBT-GF20	GRA	1.297	ESD20863/01
		35822949	01	PBT-GF20	BLU	1.297	
		35822945	01	PBT-GF20	WHT	1.297	
		35822943	01	PBT-GF20	BLK	1.297	
A	21-40	35822950	01	PBT-GF20	GRA	1.300	
		35822947	01	PBT-GF20	BLU	1.300	
		35822944	01	PBT-GF20	WHT	1.300	
		35822942	01	PBT-GF20	BLK	1.300	

DRAWING NUMBER 35822943
SIZE A2×3 | SCALE 5:1 | FRAME NO 2 OF 1 | SHEET NO 1 OF 1 | STG - | REV 01 | N/P -

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): 1.300
SYSTM CODE:
UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009. SEE APTIV ENGINEERING DESIGN STANDARD B6 2017 FOR ISO 130:2004 RECONCILIATION REQUIREMENTS.
ALL DIMENSIONS ARE IN MILLIMETERS
REFERENCE:

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

DIMENSIONAL RANGE (MM)								CHART M
FROM	> 0	> 6	> 30	> 70	>120	>160	>200	>250	>315
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°									

THIRD ANGLE PROJECTION
DO NOT SCALE
USE MATH DATA
NX

·APTIV·
CONNECTION SYSTEMS
Kunshan, China
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	DATE
DR	
APVD1 JIANG XIAOLI	26SE23
APVD2 DONG YAFENG	26SE23
APVD3 ZHENG JONNY	26SE23
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONT[094900]
MATERIAL: PLAS PBT GF20
DRAWING NAME: CONN 20 F 0.64 II
DRAWING NUMBER: 35822943
SIZE A2×3 | SCALE 5:1 | FRAME NO 1 OF 1 | SHEET NO 1 OF 1 | STG - | REV 01 | N/P -

35822943

Date: 12Dec
Path: E:\3582\3582943\3582943_001.dwg Owner: 18-Dec-23 Time: 14:21:55