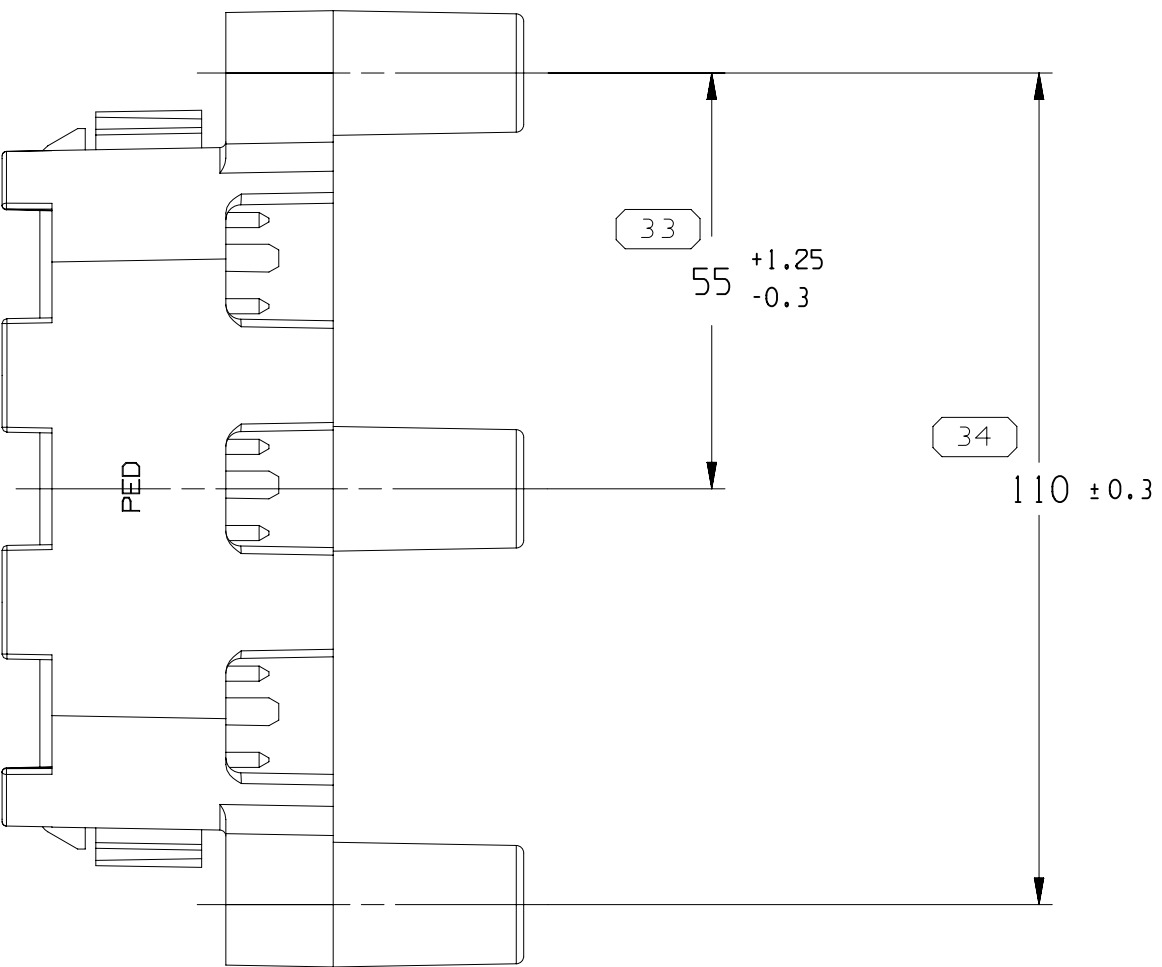
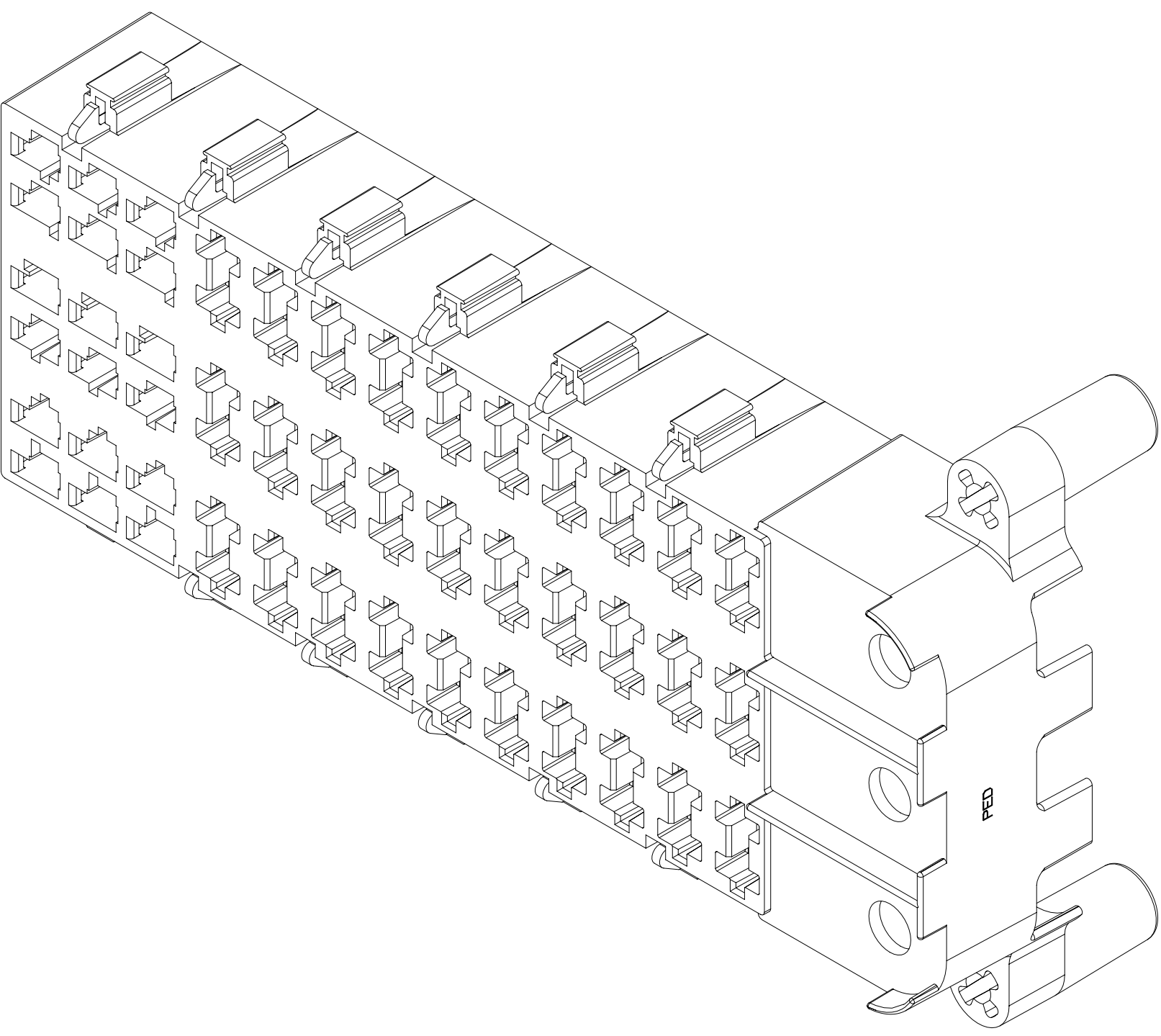


SYMBOL DEFINITION			MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL □ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	122	NO MISSING SYMBOL NUMBER	
	LAST NO. USED	34		

DWG STATUS				REVISION HISTORY				AUTH		DR	APVD	APVD
DATE	STG	REV	N/P	CHG	ZONE							
25JA05	R	04	AA	-			CLEARED REVISION COLUMN, REDRAWN TO PD AND REMOVE ALL INK PRINTING	263877	GPS	JWM	6CD	
21N007	R	04	AB	-			ADDED APPEARANCE ITEM NOTE, CONNS 12004884-87, 12004018 & 12004740 TO "THIS PART ACCEPTS" NOTE, REMOVED SEALING CODE NOTE, AND REVISED MAT'L CALLOUT TO GENERIC CALLOUT	402744	ACG	FRG	SLS	
15JL11	R	04	AC	-			2X MAXIMUM 2.2 HEIGHT... WAS 2X MAXIMUM 1.5 HEIGHT...	414855	JRL	JRL	JPZ	
23JL19	R	05	-	-			UPDATED PDM ATTRIBUTES	443994	LVD	VRG	VRG	



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 RECYCLING CODE PER ISO 11469. (2,3)X(10,1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:

FUSE TERMINAL 12020337
ACCESSORY TERMINAL 12004563
AUTOFUSE 12004008
RELAY CONNECTOR 12033871
CONN 12004884
CONN 12004885
CONN 12004886
CONN 12004887
CONN 12004018
CONN 12004740

- * INDICATES THAT THIS MOUNTING RAIL DOES NOT CONTAIN A LOCKING FEATURE, AND SHOULD NOT BE USED FOR A SINGLE RELAY CONNECTOR MAY BE USED WHEN USING TWO OR MORE CONSECUTIVE RELAY CONNECTORS.
- CORPORATE BRAND TO BE APPLIED TO PRODUCT DESIGN PER THE LATEST REVISION OF ESD S1085201.
- THIS PRODUCT IS NOT CATEGORIZED 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.

A INDICATES 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 (CM) 297.517			
DISTR CODE D			
UNLESS OTHERWISE SPECIFIED THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS MODIFIED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNING OF FEATURES MAY BE ISSUED SEPARATELY REGARDLESS OF DATUM REFERENCES.			
ALL DIMENSIONS ARE IN MILLIMETERS			
REFERENCE			

• APTIV •			
CONNECTION SYSTEMS			
WARREN, OH			
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DR			DATE
APVD1 J. ZAMUDIO			18JA01
APVD2 J. HORIUCHI			18JA01
APVD3 J. HORIUCHI			18JA01
APVD4			
APVD5			
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001			
MATERIAL: POLYAMIDE COMPOUND BLACK			
DRAWING NAME			

		28		PROCESS SENSITIVE DIMENSION	
		DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED			
		CHART E			
DIMENSIONAL RANGE (MM)					
FROM	> 0	> 20	> 30	> 70	> 100
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°					

28 PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSING AND NO TOLERANCE LIMITS ARE ESTABLISHED

