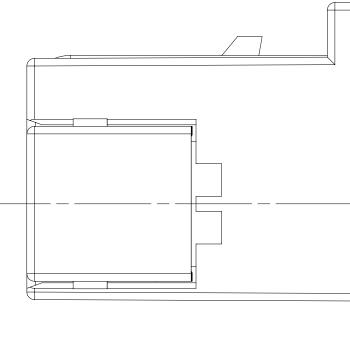


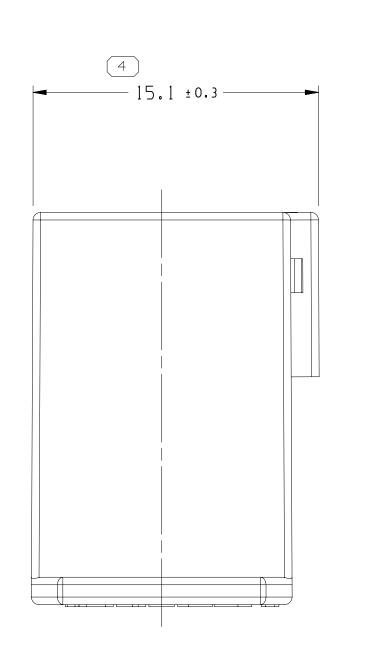
13

14

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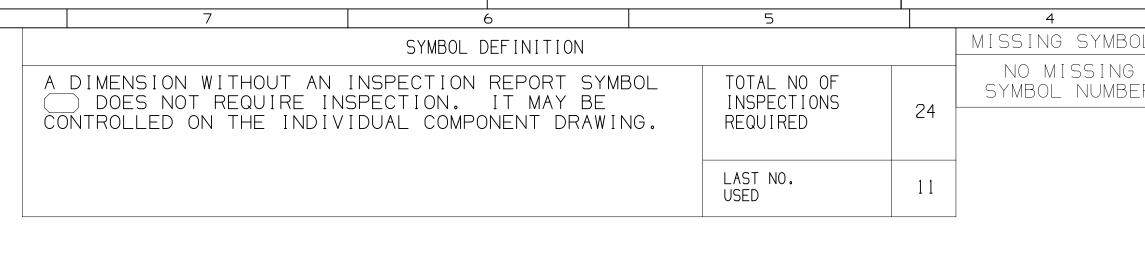


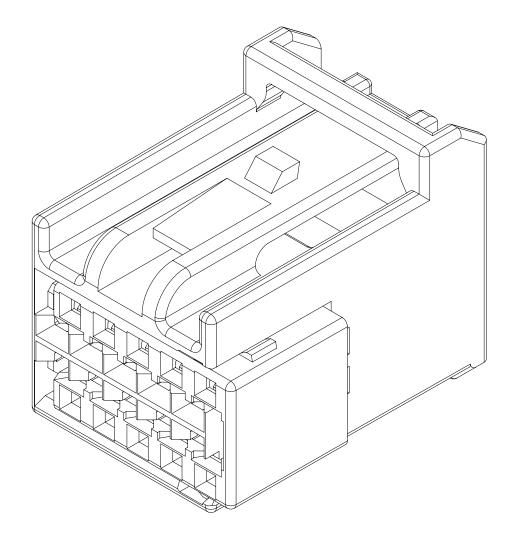


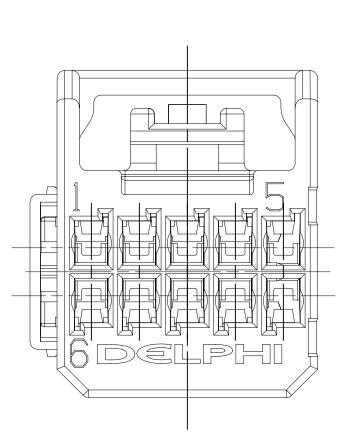


NOTES

12	11			10	Q	
	PART NO	REV	N/P	CONNECTOR	LOCK PLR	TYPE
	33188791	03	AB	33179140	33188790	101
	33190053	T 0 3 T	AB	33179141	33188790	102
	33190054	03	AB	33179142	33188790	103
	33190055	03	AB	33179143	33188790	104
	35643073	01	AA	33179140	35643071	105







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. 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 EANP_4-3_CS_01_EN. 3. THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.

4. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS. 5. TO ASSURE CORRECT TERMINAL POSITION, AN ELECTRICAL TEST HOLDER APPROVED BY BOTH THE APTIV CONNECTION SYSTEMS NORTH AMERICA PRODUCT LINE ENGINEER AND ASSEMBLY TOOLING

BUSINESS UNIT MUST BE USED. FAILURE TO USE AN APPROVED TEST HOLDER MAY RESULT IN UNSEATED TERMINALS.

6. CORPORATE BRAND TO BE APPLIED TO PRODUCT DESIGN PER THE LATEST REVISION OF ESD S1085201.

> 4 PROCESS SENSITIVE DIMENSI DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANC LIMITS ARE ESTABLISHED

 DIMENSIONAL RANGE (MM)
 CHART

 FROM
 > 0
 > 20
 > 30
 > 70
 > 100
 > 150
 > 200
 > 33

 TO
 20
 30
 70
 100
 150
 200
 > 250
 > 33

 TO
 20
 30
 70
 100
 150
 200
 250
 30
 4

 TOLERANCE
 UNLESS OTHERWISE SPECIFIED
 ±0.15
 ±0.2
 ±0.3
 ±0.4
 ±0.5
 ±0.6
 ±0.8
 ±1
 ±1

 ANGULAR
 TOLERANCE
 ±2°
 ±0
 ±0
 ±1
 ±1
 ±1

5

			D
	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.	• APTIV CONNECTION SYSTEMS WARREN, OH	C
	CONTACT APTIV SALES TO ASSURE AVAILABLE FOR ORDERING. CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS. DWG TYPE PART DRAWING STYLE VOLUME (CM ³) DISTR CODE UNLESS OTHERWISE SPECIFIED THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM	APVD2 J. VILLAMIL 2 APVD3 CINTHYA FRAGA 2 APVD4 APVD5 SUBSTANCES OF CONCERN AND RECYCLE CONTENT PER APTIV 10949001	INS APTIV IBUTION AND DATA, AS WELL UT EXPRESS DATE 28AU14 28AU14 28AU14
CESS SENSITIVE DIMENSION OSED IN () INDICATE NSIONS AND NO TOLERANCE BLISHED CHART E1 50 >200 >250 >300 00 250 300 400 SPECIFIED .6 ±0.8 ±1 ±1.2 4	REFERENCES. ALL DIMENSIONS ARE IN MILLIMETERS REFERENCE THIRD ANGLE PROJECTION USE MATH		4 A TG REV N/P R 07 -

			3			2			1					
OLS	DWG STATUS			ZONE		REVISION HISTORY		AUTH		APVD				
3	DATE	STG	REV	N/P	CHG	ZONL			Norm		1	2		
) ER	28AU14	R	01	-	-		ALL	PARTS - RELEASE PART DRAWING		427414	AHG	JVM	CFH	
	170C14	R	02	-	-		ALL	PARTS - UPDATED CONN		427964	ORA	JVM	CFH	N
	07JL15	R	03	-	-		ALL	PARTS - REVISED GRAPHICS		430141	CFH	CFH	CFH	
	12AU15	R	04	-	-		ALL	PARTS - UPDATED PART AVAILAB	ILITY	4 30 364	CFH	CFH	CFH	
	13SE18	R	05	-	-		(2 F	PARTS - ADDED DIM 2X (2.54) PLCS), 2X (5.08) (2 PLCS), 5X PLCS) AND 2X (0) (1 PLC)	(1.27)	441022	AHY	AHY	CFH	
	03FE22	R	06	-	-		3564	3073 - RELEASED		556460	GLG	JAA	YCS	
	17MY22	R	07	-	-			3073 - UPDATED PART AVAILABII N WAS AVAILABLE)	_ITY	557471	ESG	JAA	MFA	
	L		1			<u>.</u>	•				1			L

Mouser Electronics

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