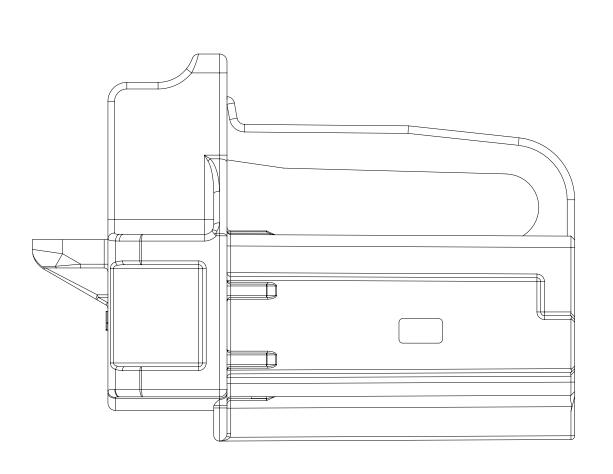
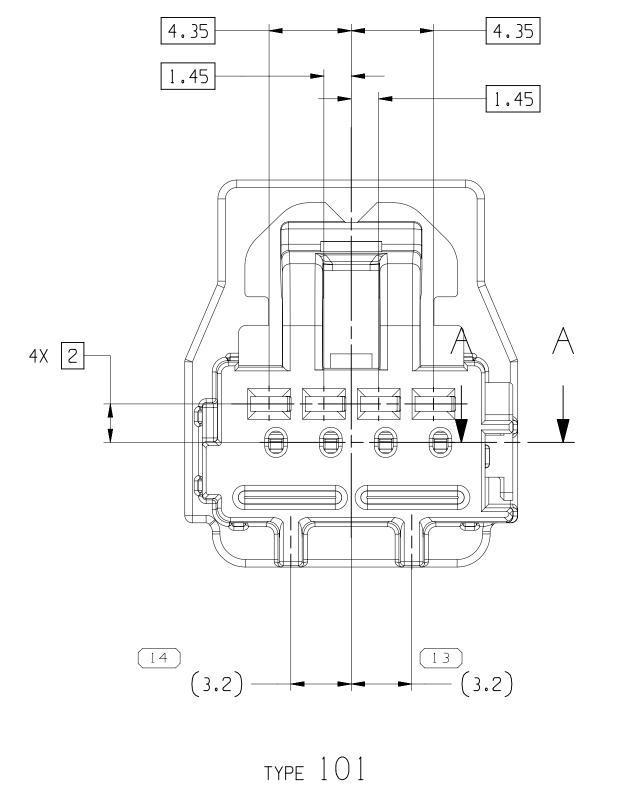


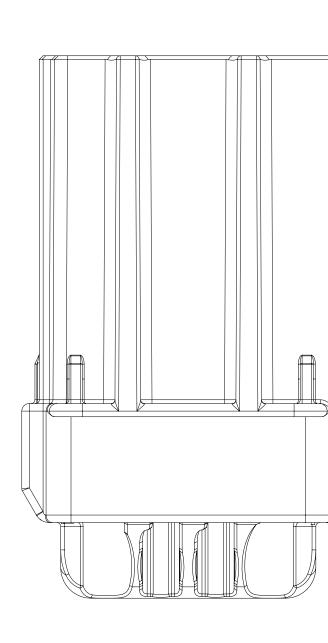
SECTION A - A

DELIVERY CONDITION TO WIRE ASSEMBLY PLANT fls pre-staged position before terminals



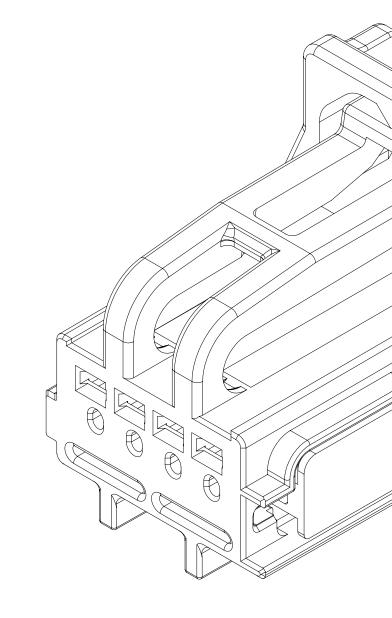


13

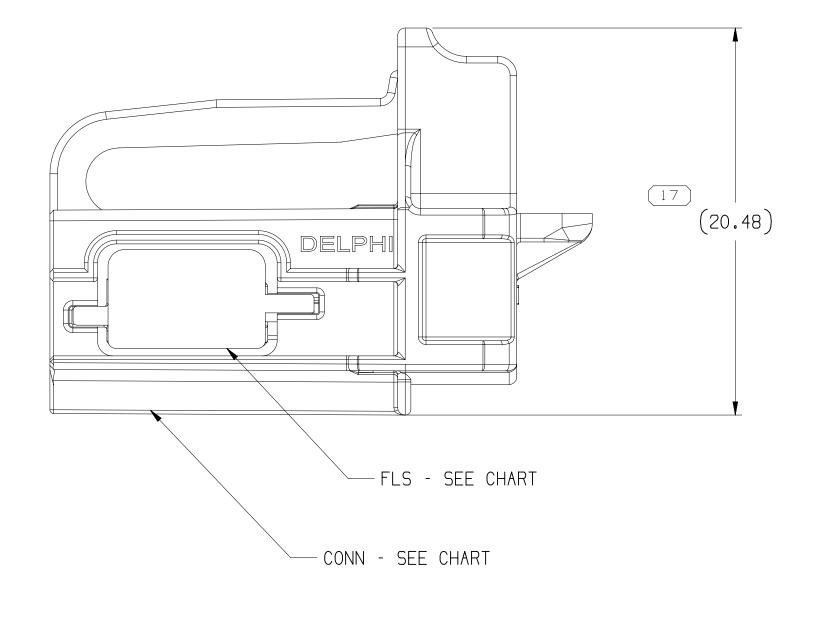


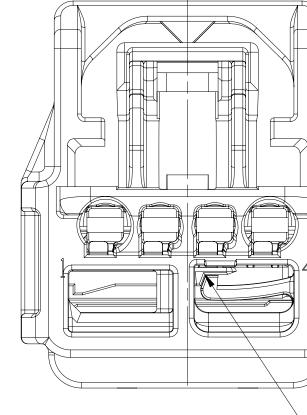
				•								
	DRAWING NUMBER											
33299835												
	SIZE	SCALE	FRAM	ME NO	SHEET	NO	STG	REV	N/P	ĺ		
	A1×3	5:1	20	IF 2	1 OF	2	R	14	-			
	1 0						17					

SYMBOL DEFINITION A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.



11





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. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEAR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT FIT, FORM, OR FUNCTION OF THE PART ARE PERMIS
- 3. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.
- 4. TERMINAL INSERTION FORCE INTO CONNECTOR WITH Seated for cable >1.0 mm²; terminal will not f LOCK AT MINIMUM FORCE OF 32N.
- 5. INDEPENDENT SECONDARY LOCK RETENTION CAPABIL: Lock without terminals minimum force 12N.
- 6. INDEPENDENT SECONDARY LOCK PRE-LOCK TO LOCK ASSEMBLED TERMINALS MINIMUM FORCE 12N.
- 7. SECONDARY LOCK PRE-STAGE INSERTION 55N MAXIM
- 8. POLARIZATION FEATURE EFFECTIVENESS TO ANOTHER 110N MIN WITHOUT MATING OR ELECTRICAL CONTACT
- 9. FOR FCA CUSTOMER DRAWING REFER TO 33198616-0

		9			B	
	PART NO	REV	N/P	TYPE	CONN	FLS
	33299837	04	AE	101	33198620	33198621
33299838		04	AE	102	33230515	33198621
33299839		04	AE	103	33230516	33198621
33299840		04	AF	104	33230517	33198621
33299841		04	AF	105	33230518	33198621
	33299842	04	AF	106	33230519	33198621
Г		·				

RANCE ITEM, MINOR , FLOW MARKS, COLOR T DO NOT AFFECT THE ISSIBLE PER EANP_4-3_CS_01_EN.					
H SECONDARY LOCK Fully seat and	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	• APTIV • CONNECTION SYSTEMS WARREN, OH COPYRIGHT 2015 APTIV. ALL RIGHTS RESERVED.			
LITY; PRE-LOCK TO FINAL	DWG TYPE PART DRAWING	THIS DRAWING IS THE PROPERTY OF APTIV AND CONTAINS APTIV CONFIDENTIAL INFORMATION. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD MATH DATA, AS WELL AS COMMUNICATION OF ANY CONTENT TO OTHERS, WITHOUT EXPRESS AUTHORIZATION, IS PROHIBITED.			
CLOSING FORCE WITH PROPERLY	VOLUME (CM ³) DISTR CODE	DATE DR APVD1 ARMANDO HERNANDEZ 280C15			
		APVD2 ARMANDO HERNANDEZ 280C15 APVD3 M. LYTLE 280C15			
ER INDEX; MUST WITHSTAND ct. cuso2-so1	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				
	ALL DIMENSIONS ARE IN MILLIMETERS	SEE DRAWINGS			
12 PROCESS SENSITIVE DIMENSION DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	REFERENCE	TAXI ASM CONN 4 F OCS 1.2			
DIMENSIONAL RANGE (MM) CHART E1 FROM > 0 >20 >30 >70 >100 >150 >200 >300 TO 20 30 70 100 150 200 >250 >300 TO 20 30 70 100 150 200 250 >400	THIRD ANGLE PROJECTION USE MATH	DRAWING NUMBER			
±0.15 ±0.2 ±0.3 ±0.4 ±0.5 ±0.6 ±0.8 ±1 ±1.2 ANGULAR TOLERANCE ±2° 4		SIZE SCALE FRAME NO SHEET NO STG REV N/P A1×3 5:1 1 OF 2 1 OF 2 R 14 -			

 \bigcirc \bigwedge \bigwedge

TOTAL NO OF INSPECTIONS REQUIRED

LAST NO. USED

MISSING SYMBOLS

7 NO MISSING 7 SYMBOL NUMBER

3						2			-	L				
	DWG STATUS DATE STG REV N/P CHG						REVISION HISTO	⊰Υ		AUTH	DR	APVD	APVC	
DATE												1	2	{
280015		01	-	-			RTS - RELEASE PART I			431277				+
19N015	R	02	-	-		ALL PA LATEST	RTS - UPDATED CONN , REV	AND FLS	ГО	431466	AHG	AHG	MAL	
23DE15	R	03	-	-		ALL PA	RTS - UPDATED CONN	& FLS TO	REV 03	431735	JHG	JHG	МАА	
01MR16	R	04	-	I		ALL PA	RTS - ADDED NOTES #·	4-6		432219	CGD	CGD	MAL	
10MR16	R	05	-	I		ALL PA	RTS - ADDED NOTE #7			432302	CGD	CGD	MAL	
20JN16	R	06	-	-		ALL PA LATEST	RTS - UPDATED CONN (REV	& FLS TO		433410	AHG	AHG	MAL	
21JL16	R	07	-	-			RTS; REVISED TOL ON DATE REQ'D	DIM 12;	NO	433759	СМ	СМ	MAL	
28JL16	R	08	-	-			RTS; REVISED TOL ON DATE REQ'D	DIM 12;	NO	433809	СМ	СМ	MAL	
100C16	R	09	-	I		332998	40-42 - UPDATED PDM	ATTRIBU	TES	434483	APB	APB	MAL	
09MR17	R	10	-	-			RTS- ADDED "POLARIZ. IVENESS" NOTE	ATION FE	ATURE	4 359 35	AGC	AGC	MAL	
23JN17	R	11	-	-			RTS - DRAWING NAME F OCS 1.2 MODULAR	WAS TAXI	ASM	437040	GLG	GLG	MAL	
28AU17	R	12	-	-			RTS - ADDED CUSTOMEI NCE NOTE	R DRAWING	Э	437623	DCH	DCH	MAL	
30JA18	R	13	-	-			RTS - DIM 1.47 +0.04 0.03/-0.03	4/-0.04 \	WAS	438874	TSH	TSH	MAL	
15AP19	R	14	-	-		"SHT 1	OF 2" WAS "SHT 1 O	- 1"		441952	GDH	JAA	DML] }

