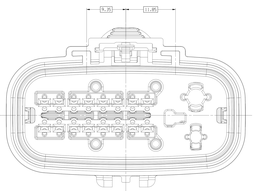
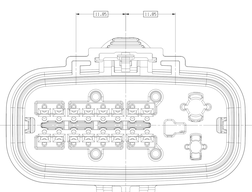


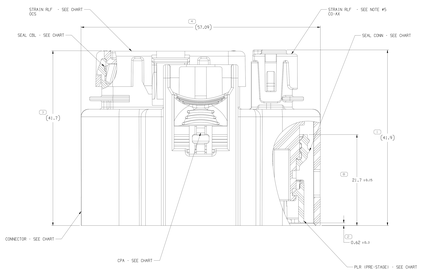
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

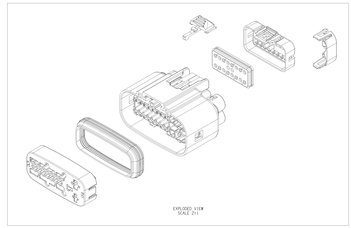


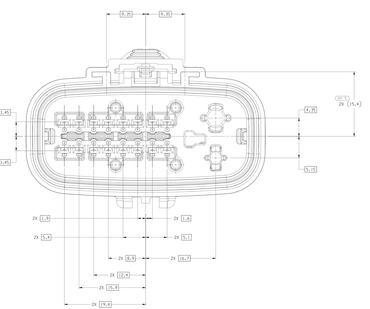
TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN



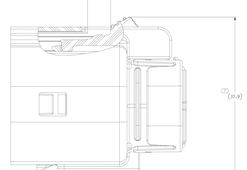
TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN







TYPE 101



PART NO	REV	NAT	TYPE	CODE	STANDARD: WIRE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	CONNECTOR	PLR	SEAL CONN	SEAL CBL	STRAIN RLF OCS	CPA	PREPLATED BY	STATUS
					BLOCKED CAVITIES:	HOLE PUNCH PATTERN FOR BLOCKED OCS CAVITIES																							
7308496	01	-	101	A				X			X						X				2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
7308497	01	-	101	A		X	X				X		X	X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564154	02	-	101	A				X													2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564154	02	-	101	A		X															2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564541	02	-	101	A				X						X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564542	02	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564539	02	-	101	A				X						X	X	X	X	X	X	X	2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564538	02	-	101	A				X						X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564151	02	-	101	A		X															2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564151	02	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564535	02	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564153	02	-	101	A		X					X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564153	02	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564531	02	-	101	A		X								X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564531	02	-	101	A		X	X							X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564529	02	-	101	A		X					X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564528	02	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564527	02	-	101	A		X		X						X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564526	02	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
7309763	03	-	101	A		X					X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309764	03	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309765	03	-	101	A		X		X			X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309766	03	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309767	03	-	101	A		X								X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309768	03	-	101	A		X	X							X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309769	03	-	101	A		X		X			X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309770	03	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309771	03	-	101	A		X					X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309772	03	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309773	03	-	101	A		X		X			X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309774	03	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309775	03	-	101	A		X								X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309776	03	-	101	A		X	X							X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309777	03	-	101	A		X		X						X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309778	03	-	101	A		X	X							X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309779	03	-	101	A		X					X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309780	03	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309781	03	-	101	A		X		X			X	X		X	X	X	X	X	X	X	2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309782	03	-	101	A		X	X				X	X		X	X	X	X	X	X	X	2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
2564098	02	-	101	A		X															2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564098	02	-	101	A		X	X														2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564097	02	-	101	A		X															2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564097	02	-	101	A		X	X														2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564095	02	-	101	A				X													2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564095	02	-	101	A			X														2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564094	02	-	101	A				X													2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564094	02	-	101	A			X														2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564093	02	-	101	A				X													2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564093	02	-	101	A			X														2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564092	02	-	101	A				X													2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564092	02	-	101	A			X														2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564091	02	-	101	A				X													2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564091	02	-	101	A			X														2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
7308498	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7308499	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309783	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309784	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309785	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309786	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309787	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309788	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309789	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309790	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309791	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309792	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309793	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309794	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309795	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309796	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309797	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309798	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309799	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
7309800	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	55/90%	-
2564096	02	AD	101	A		X	X	X													2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564096	02	AD	101	A		X	X	X													2564449-3	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564090	02	AD	101	A		X	X	X													2564449-5	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-
2564090	02	AD	101	A		X	X	X													2564449-4	2564150-5	2-1393785-1	2-1393808-1	2-1393809-1	2564152-5	-	-

SYMBOL DEFINITION

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

M (METRIC SYMBOL)
NO METRIC SYMBOL IS MISSING

TOTAL NO OF INSPECTIONS REQUIRED	9
LAST NO. USED	8

ZONE	REVISION HISTORY	DATE	BY/APPROVED
ZN/A/E	B	01	7308497 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7308498 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7308499 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309763 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309764 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309765 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309766 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309767 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309768 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309769 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309770 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309771 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309772 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309773 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309774 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309775 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309776 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309777 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309778 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309779 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309780 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309781 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7309782 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING.	04/28/21	MW/ 7308497
ZN/A/E	B	02	7308498 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING. 7308499 ADDED PLR (PRE-STAGE) AND RELEASED PART DRAWING.	04/28/21	MW/
ZGC/E	B	03	ADDED CAVITY PLUG 7308496 TO CAVITY 1	05/07/21	MW/
ZGC/E	B	04	ADDED CAVITY PLUG 7308497 TO CAVITY 1	05/07/21	MW/
ZGC/E	B	05	ADDED CAVITY PLUG 7308498 TO CAVITY 1	05/07/21	MW/
ZGC/E	B	06	ADDED CAVITY PLUG 7308499 TO CAVITY 1	05/07/21	MW/
ZN/A/E	B	06	7309781 (QTY 2), 7309782 (QTY 2), 7309783, 7309784, 7309785, 7309786, 7309787, 7309788, 7309789, 7309790, 7309791, 7309792, 7309793, 7309794, 7309795, 7309796, 7309797, 7309798, 7309799, 7309800 UPDATED PART NUMBERS. 2564098 - 2564090 UPDATED PART AVAILABILITY.	05/11/21	MW/
ZGC/E	B	07	2564541, 2564542, 2564538, 2564535, 2564531, 2564529, 2564528, 2564526 RELEASED PART DRAWING AND ADDED SIM #5	05/28/21	MW/
ZNB/E	B	08	REVISED CAVITY TO SHOW BLOCKED CAVITIES	05/28/21	MW/
ZN/A/E	B	08	2564532, 2564154, 2564153, 2564151, 2564098, 2564097, 2564096, 2564095, 2564094, 2564093, 2564092, 2564091 RELEASED PART DRAWING. 7309783 THRU 7309800 UPDATED PART AVAILABILITY.	06/04/21	MW/
ZN/A/E	B	09	2564091 - CONNECTOR W/O 3131-048 & UPDATED PART AVAILABILITY.	07/06/21	MW/
ZTA/E	B	10	ADDED P/N 2564575 & 2564590.	08/14/21	BL/ PAT

NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION PURPOSES. SEE 3D MODEL FOR ALL DIMENSIONS AND OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD. SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
2. PART IS MANUFACTURED TO GEOMETRIC TOLERANCES, CENTERLINE DIMENSIONS ARE FOR REFERENCE ONLY.
3. PART SHALL BE FREE OF DEFECTS AS AN APPEARANCE ITEM. MINOR IMPERFECTION INDICATIONS, NOT LIMITED TO, FLOW MARKS, SINK, BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER EWCA-3.1.C5.01.EN.
4. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS
5. PART NUMBERS, IN TAA: 2564159-1(OAX STRAIN RELIEF) IS REQUIRED ON ALL ASSEMBLIES. PART IS TO BE INSTALLED AFTER COAX ASSEMBLY INSTALLATION.

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PART DRAWING

SEE CHART

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS

DIMENSIONS ARE IN MILLIMETERS

APPROVED	DATE
APPLICATION SPECIFICATION	
CHECKED	DATE
GRAVITY STUDIER	04/28/21
DESIGNED	DATE
DAVE LINDSAY	04/28/21

SEE CHART

TITLE

TAU ATM CONN 1.8 F COAX PLUG (LF) (LR)

PRODUCT CODE	DOCUMENT NUMBER
3533363	C1
SIZE	SHEET
A3	1 OF 3

THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS. SURFACE FINISH: 1.6 TOLERANCES: ANGLES ±2° .X ±0.1 .XX ±0.05

•APTIV•

CONNECTION SYSTEMS

Aptiv Services US, LLC
4050 Hamilton Blvd
Wilson, PA 18042

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