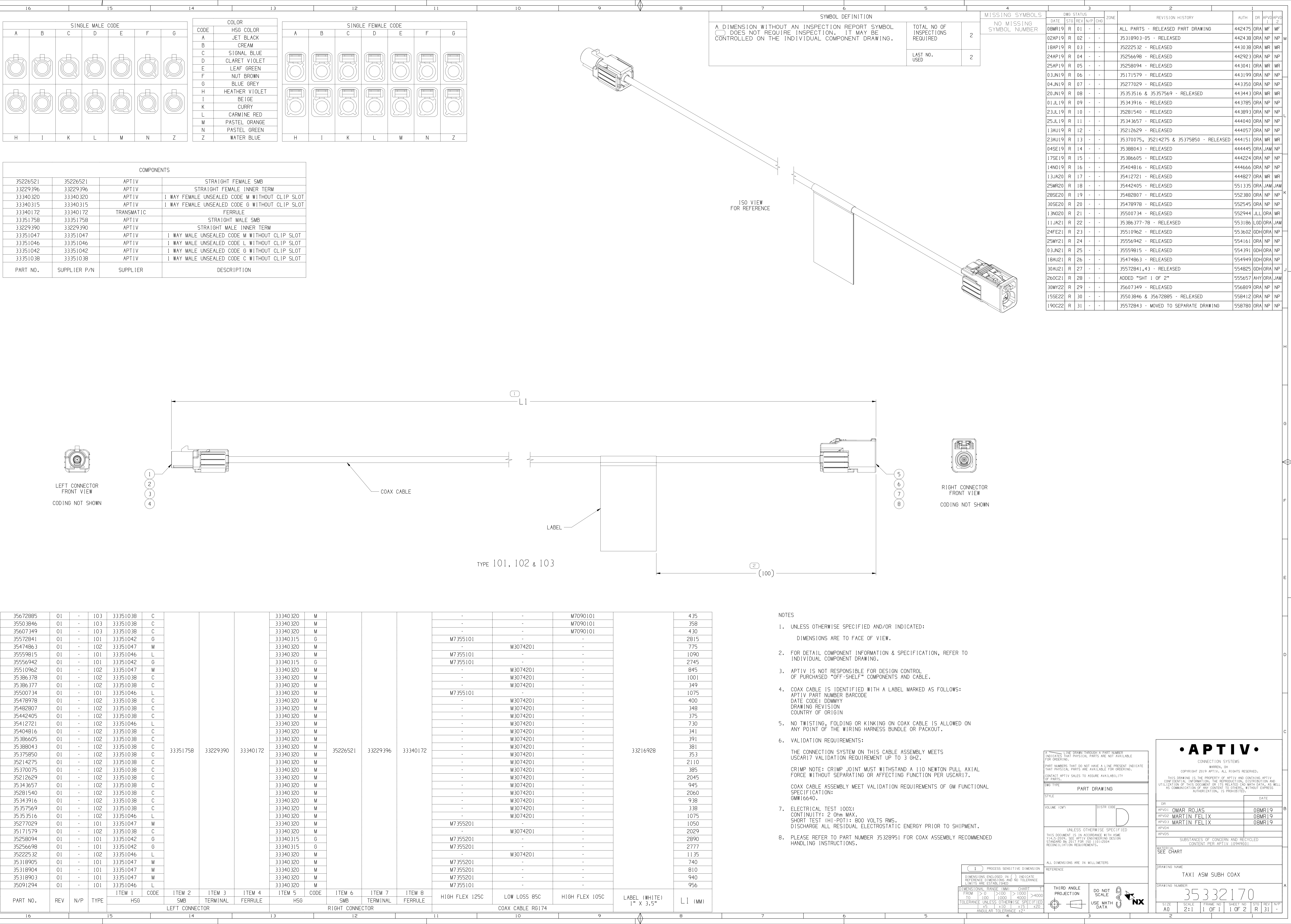




COMPONENTS

35226521	35226521	APTIV	STRAIGHT FEMALE SMB
33229396	33229396	APTIV	STRAIGHT FEMALE INNER TERM
33340320	33340320	APTIV	1 WAY FEMALE UNSEALED CODE M WITHOUT CLIP SLOT
33340315	33340315	APTIV	1 WAY FEMALE UNSEALED CODE G WITHOUT CLIP SLOT
33340172	33340172	TRANSMATIC	FERRULE
33351758	33351758	APTIV	STRAIGHT MALE SMB
33229390	33229390	APTIV	STRAIGHT MALE INNER TERM
33351047	33351047	APTIV	1 WAY MALE UNSEALED CODE M WITHOUT CLIP SLOT
33351046	33351046	APTIV	1 WAY MALE UNSEALED CODE L WITHOUT CLIP SLOT
33351042	33351042	APTIV	1 WAY MALE UNSEALED CODE G WITHOUT CLIP SLOT
33351038	33351038	APTIV	1 WAY MALE UNSEALED CODE C WITHOUT CLIP SLOT
PART NO.	SUPPLIER P/N	SUPPLIER	DESCRIPTION

ISO VIEW FOR REFERENCE

LEFT CONNECTOR FRONT VIEW

RIGHT CONNECTOR FRONT VIEW

COAX CABLE

LABEL

TYPE 101, 102 & 103

NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW.
- FOR DETAIL COMPONENT INFORMATION & SPECIFICATION, REFER TO INDIVIDUAL COMPONENT DRAWING.
- APTIV IS NOT RESPONSIBLE FOR DESIGN CONTROL OF PURCHASED "OFF-SHELF" COMPONENTS AND CABLE.
- COAX CABLE IS IDENTIFIED WITH A LABEL MARKED AS FOLLOWS:
DATE CODE: DDDMMYY
DRAWING REVISION
COUNTRY OF ORIGIN
- NO TWISTING, FOLDING OR KINKING ON COAX CABLE IS ALLOWED ON ANY POINT OF THE WIRING HARNESS BUNDLE OR PACKOUT.
- VALIDATION REQUIREMENTS:
THE CONNECTION SYSTEM ON THIS CABLE ASSEMBLY MEETS USCAR17 VALIDATION REQUIREMENT UP TO 3 GHZ.
CRIMP NOTE: CRIMP JOINT MUST WITHSTAND A 110 NEWTON PULL AXIAL FORCE WITHOUT SEPARATING OR AFFECTING FUNCTION PER USCAR17.
COAX CABLE ASSEMBLY MEET VALIDATION REQUIREMENTS OF 6M FUNCTIONAL SPECIFICATION:
6MM16640.
- ELECTRICAL TEST 100%:
CONTINUITY: 2 Ohm MAX.
SHORT TEST (HI-POT): 800 VOLTS RMS.
DISCHARGE ALL RESIDUAL ELECTROSTATIC ENERGY PRIOR TO SHIPMENT.
- PLEASE REFER TO PART NUMBER 35328951 FOR COAX ASSEMBLY RECOMMENDED HANDLING INSTRUCTIONS.

TABLE

35672885	01	-	103	33351038	C				33340320	M				-	-	M7090101	435	
35503846	01	-	103	33351038	C				33340320	M				-	-	M7090101	358	
35607349	01	-	103	33351038	C				33340320	M				-	-	M7090101	430	
35572841	01	-	101	33351042	G				33340315	G				M7355101	-	-	2815	
35474863	01	-	102	33351047	M				33340320	M				-	M3074201	-	775	
35559815	01	-	101	33351046	L				33340320	M				M7355101	-	-	1090	
35556942	01	-	101	33351042	G				33340315	G				M7355101	-	-	2745	
35510962	01	-	102	33351047	M				33340320	M				-	M3074201	-	845	
35386378	01	-	102	33351038	C				33340320	M				-	M3074201	-	1001	
35386377	01	-	102	33351038	C				33340320	M				-	M3074201	-	349	
35500734	01	-	101	33351046	L				33340320	M				M7355101	-	-	1075	
35478978	01	-	102	33351038	C				33340320	M				-	M3074201	-	400	
35482807	01	-	102	33351038	C				33340320	M				-	M3074201	-	348	
35442405	01	-	102	33351038	C				33340320	M				-	M3074201	-	375	
35412721	01	-	102	33351046	L				33340320	M				-	M3074201	-	730	
35404816	01	-	102	33351038	C				33340320	M				-	M3074201	-	341	
35386605	01	-	102	33351038	C				33340320	M				-	M3074201	-	391	
35388043	01	-	102	33351038	C				33340320	M				-	M3074201	-	381	
35375850	01	-	102	33351038	C	33351758	33229390	33340172	33340320	M	35226521	33229396	33340172	-	M3074201	-	353	
35214275	01	-	102	33351038	C				33340320	M				-	M3074201	-	2110	
35370075	01	-	102	33351038	C				33340320	M				-	M3074201	-	385	
35212629	01	-	102	33351038	C				33340320	M				-	M3074201	-	2045	
35343657	01	-	102	33351038	C				33340320	M				-	M3074201	-	945	
35281540	01	-	102	33351038	C				33340320	M				-	M3074201	-	2060	
35343916	01	-	102	33351038	C				33340320	M				-	M3074201	-	938	
35357569	01	-	102	33351038	C				33340320	M				-	M3074201	-	338	
35353516	01	-	102	33351046	L				33340320	M				-	M3074201	-	1075	
35277029	01	-	101	33351047	M				33340320	M				M7355201	-	-	1050	
35171579	01	-	102	33351038	C				33340320	M				-	M3074201	-	2029	
35258094	01	-	101	33351042	G				33340315	G				M7355201	-	-	2890	
35256698	01	-	101	33351042	G				33340315	G				M7355201	-	-	2777	
35222532	01	-	102	33351046	L				33340320	M				-	M3074201	-	1135	
35318905	01	-	101	33351047	M				33340320	M				M7355201	-	-	740	
35318904	01	-	101	33351047	M				33340320	M				M7355201	-	-	810	
35318903	01	-	101	33351047	M				33340320	M				M7355201	-	-	940	
35091294	01	-	101	33351046	L				33340320	M				M7355101	-	-	956	
PART NO.	REV	N/P	TYPE	ITEM 1	CODE	ITEM 2	ITEM 3	ITEM 4	ITEM 5	CODE	ITEM 6	ITEM 7	ITEM 8	HIGH FLEX 125C	LOW LOSS 85C	HIGH FLEX 105C	LABEL (WHITE) 1" X 3.5"	L1 (MM)

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

PROCESS SENSITIVE DIMENSION

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

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