

24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

DUAL FEMALE CODE

A	B	C	D	E	F	G

COLOR

CODE	HSG	COLOR
A		JET BLACK
B		CREAM
C		SIGNAL BLUE
D		CLARET VIOLET
E		LEAF GREEN
F		NUT BROWN
G		BLUE GREY
H		HEATHER VIOLET
I		BEIGE
K		CURRY
L		CARMINE RED
M		PASTEL ORANGE
N		PASTEL GREEN
Z		WATER BLUE

SINGLE FEMALE CODE

A	B	C	D	E	F	G

COMPONENTS

PART NO.	SUPPLIER P/N	SUPPLIER	DESCRIPTION
33340312	33340312	APTIV	1 WAY FEMALE UNSEALED CODE D WITHOUT CLIP SLOT
33340314	33340314	APTIV	1 WAY FEMALE UNSEALED CODE F WITHOUT CLIP SLOT
15318012	133-08019	HELLERMANN TYTON	ASM MOUN WIRE TIE CLIP HD BLK EDGE
15473047	15473047	APTIV	MOUN ATTCH CLIP CONN BLK NAIL
33340175	33340175	TRANSMATIC	FERRULE
35226519	35226519	APTIV	STRAIGHT FEMALE SMB
33229395	33229395	APTIV	STRAIGHT FEMALE INNER TERM
35061155	35061155	APTIV	STRAIGHT FEMALE INNER TERM
33351064	33351064	APTIV	2 WAY FEMALE UNSEALED CODE H WITH CLIP SLOT
33351062	33351062	APTIV	2 WAY FEMALE UNSEALED CODE F WITH CLIP SLOT
33351060	33351060	APTIV	2 WAY FEMALE UNSEALED CODE D WITH CLIP SLOT

ISO VIEW FOR REFERENCE

LEFT CONNECTOR FRONT VIEW

RIGHT CONNECTOR 1 FRONT VIEW

RIGHT CONNECTOR 2 FRONT VIEW

TYPE 101

TYPE 102

TYPE 103

NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED: DIMENSIONS ARE TO FACE OF VIEW.
- FOR DETAIL COMPONENT INFORMATION & SPECIFICATION, REFER TO INDIVIDUAL COMPONENT DRAWINGS.
- 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 QM FUNCTIONAL SPECIFICATION: QM16640.
- ELECTRICAL TEST 100%: CONTINUITY: 2 Ohm MAX. SHORT TEST (HI-POT): 800 VOLTS RMS. DISCHARGE ALL RESIDUAL ELECTROSTATIC ENERGY PRIOR TO SHIPMENT.
- MINIMUM DISTANCE OF 100 MM SHOULD BE MAINTAINED BETWEEN 4 WAY OR 2 WAY CONNECTORS AND TAPES, FOAM, CLIPS OR ANY OTHER COMPONENT THAT CONSTRAINT CABLES FROM FREE MOVEMENT TO PREVENT STUBBING OR CONCENTRICITY ISSUES.
- PLEASE REFER TO PART NUMBER 35328951 FOR COAX ASSEMBLY RECOMMENDED HANDLING INSTRUCTIONS.

PROCESS SENSITIVE DIMENSION

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

DATE

SIZE

SCALE

FRAME NO

SHEET NO

TAXI SUBH COAX

35335485

18 21 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

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