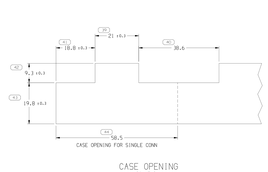
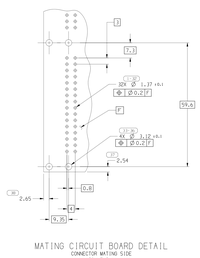


CASE OPENING
SCALE 2:1

NOTES

1. RECOMMENDED FASTENER #4-40.
2. CASE THICKNESS IS 1.27 MM.



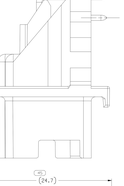
MATING CIRCUIT BOARD DETAIL
CONNECTOR MATING SIDE
SCALE 2:1

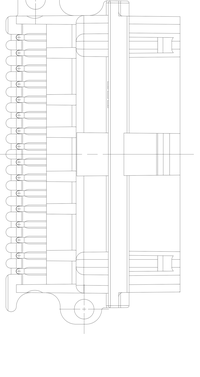
NOTES

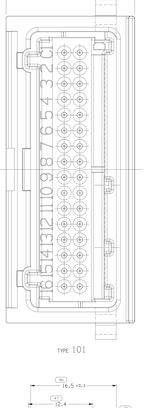
1. RECOMMENDED BOARD THICKNESS IS 1.5 MM.
2. SOLDER - THRU HOLE RECOMMENDED.
3. RECOMMENDED FASTENER #4-40.

SYMBOL DEFINITION		MISSING NUMBERS
X DIMENSION WITHOUT AN INSPECTION REPORT MEANS THAT IT DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON AN INDIVIDUAL COMPONENT DRAWING.	TOTAL NO. SYMBOLS ON DRAWING: 26 LAST NO. USED: 107	

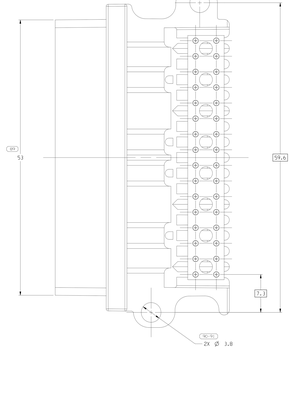
CAD STATUS					REVISION HISTORY			
CAD	STATUS	REV	ECO	ZONE		AUTH	DR	APVD
271498	R	001	-	-	CLEARED REV COLUMN - 12129340-41-42 & 12129369 - TERMINAL (206544) WAS 206444 & 206446 WAS 12140010 REVISION LEVEL ASSIGNED	TRUTZA	CRW	KUCHA.A
275243	R	002	-	-	12129645 - RELEASED 15404802 & WAS 12129147	206602	RVP	RVP.00
275243	R	003	-	-	12129645 - CONN COLOR WAS DK BLU	206602	RVP	RVP.00
275243	R	004	-	-	12129340, 12129342, 12129369, 12129643 & 12129645 - REVISED CAVITY LABEL	207019	RVP	RVP.00
05MR11	R	005	-	-	15409898 - RELEASED & 12129645 - REVISED	207303	RVP	LZ.00
05JA12	R	006	-	-	ALL ACTIVE PARTS - DIM WAS BASIC 4.7	241793	MCD	MCD.MB
05DE08	R	007	-	-	12129643 - CONN COLOR WAS DK RED	406605	JDA	PAV.LAT
12NO09	R	008	-	-	12129342 - CONN COLOR WAS DK BLU	409472	MCD	MCD.SMC
13MY10	R	009	-	-	ALL ACTIVE PARTS - UPDATED PDM ATTRIBUTES	410736	RWC	RVP.RP
12MO10	R	010	-	-	12129643, 12129645 & 15409898 - OBSOLETE	441404	AJL	AAR.LP

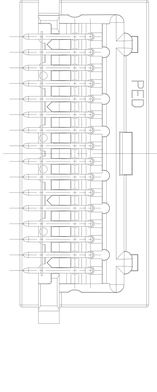


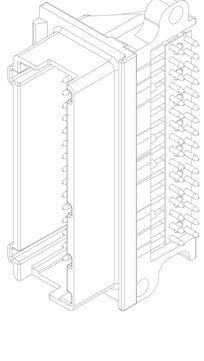


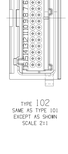


TYPE 101

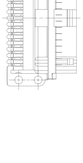


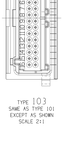




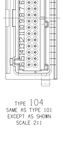


TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN
SCALE 2:1

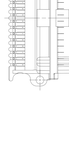


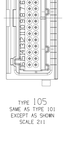


TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN
SCALE 2:1

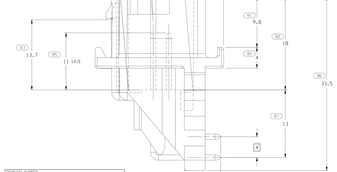


TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN
SCALE 2:1





TYPE 105
SAME AS TYPE 101
EXCEPT AS SHOWN
SCALE 2:1



NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (3D) WITH MODEL FOR PRECISE DIMENSIONS. FOR ALL OTHER DIMENSIONS NOT SPECIFIED, DO NOT REROUND THE DATA, SEE WITH MODEL FOR PRECISE TOOL PATH DATA.

2. REFERENCE MATING COMPONENTS OR EQUIVALENT:

   FEMALE CONNECTOR - SEE CHART.

3. THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:

   CONNECTOR POSITION ASSURANCE LOCK - 12077899

4. 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 DPNP-4.7-CS-01.

CONN ASM	REV	N/P	APV TOTAL ON PART NO	TYPE	CONNECTOR	COLOR	TERMINALS TYPE	TERMINALS NO.	MATING CONNECTOR	TYPICAL TERMINAL FOR FEMALE CONNECTOR	VOLUME CM³
15404802	D1	AC	-	-	-	-	J05	15404802	BLK	12077897 12084179 12101115 12103114 100.0 INTERFACE	11.111
12129147	D4	AC	-	-	-	-	J05	12129147	DK BLUE	12077897 12084179 12101115 12103114 100.0 INTERFACE	11.111
12129446	A5	-	-	-	-	-	J04	12129446	NAT	12077897 12084179 12101114 12103114 100.0 INTERFACE	10.905
12129145	A8	-	-	-	-	-	J03	12129145	RED	12077897 12084179 12101113 12103114 100.0 INTERFACE	11.079
12129367	D3	AC	-	-	-	-	J02	12129367	TAN	12064445 12064444 12101112 12089460 TIN INTERFACE	10.909
12129366	A1	-	-	-	-	-	J01	12129366	DK GRN	12064445 12064444 12101111 12089460 TIN INTERFACE	10.909
12129147	D2	AC	-	-	-	-	J05	12129147	BLU	12064445 12064444 12101105 12089460 TIN INTERFACE	11.111
12129346	D3	AB	-	-	-	-	J04	12129346	NAT	12064445 12064444 12101104 12089460 TIN INTERFACE	10.905
12129340	D1	AC	-	-	-	-	J03	12129340	DK RED	12064445 12064444 12101103 12089460 TIN INTERFACE	11.079

THIS DRAWING IS THE PROPRIETARY PROPERTY OF APTIV AND IS PROVIDED ON THE CONDITION THAT NEITHER THE DRAWING NOR ANY INFORMATION CONTAINED THEREIN SHALL BE REPRODUCED, USED OR DISCLOSED TO OTHERS WITHOUT WRITTEN CONSENT OF APTIV.
COPYRIGHT APTIV 2015 - 2020

DRAWING TYPE	PART DRAWING
DRAWN BY	TERRIE MARRIE
APVD BY	TERRIE MARRIE
APVD BY	A. SANDOFF
APVD BY	
APVD BY	
DRAWING TITLE	TAXI ASM CONN D M MIC/P 100 HEADER
DRAWING NUMBER	12129343
SCALE	1:2
SHEET	2
OF	2
REV	D
QTY	10

PROPRIETARY OF CONTINA AND REPRODUCED CONTENT MAY NOT BE LICENSED.

SEE CHART

TAXI ASM CONN D M MIC/P 100 HEADER

DRAWING NUMBER	
12129343	
SCALE	1:2
SHEET	2
OF	2
REV	D
QTY	10

THIS DRAWING IS THE PROPRIETARY PROPERTY OF APTIV AND IS PROVIDED ON THE CONDITION THAT NEITHER THE DRAWING NOR ANY INFORMATION CONTAINED THEREIN SHALL BE REPRODUCED, USED OR DISCLOSED TO OTHERS WITHOUT WRITTEN CONSENT OF APTIV.
COPYRIGHT APTIV 2015 - 2020

Page 1 of 1
Date: 07-Oct-20
Time: 11:45:07
Filename: 12129343_D.DWG
Drawing Number: 12129343
Revision: D
Sheet: 2 of 2