VIEWS SHOWN WITH TPA IN FINAL LOCK POSITION AND DRESS COVER FULLY ASSEMBLED AT HARNESS SUPPLIER

KEYING AND DRESS OPTION VIEWS

EXPLODED VIEW

QUALITY CUSTOMER INTERFACE (QCI)	
DIMENSIONS LISTED BELOW ARE INSPECTION SYMBOLS CORRESPONDING TO DIMENSIONS LISTED ON THE INDIVIDUAL PART DRAWING.	
INSPECTION SYMBOL	ZONE
I 3	H9
I 9	B7
I 27	D19
I 29	A13

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

TOTAL NO OF INSPECTIONS REQUIRED	15
LAST NO. USED	28

MISSING SYMBOLS
1-9 14-18

DWN STATUS					REVISION HISTORY	AUTH	DATE	DWN	CHKD
INLAUN	R	00	-	-	FILE TRANSLATED FROM MVL SYSTEM MIGRAMAN IN NX				
INDCUN	R	03	-	-	ADDED KEY P/N 3285596, WAFT SEAL P/N 3349914 & PCPF P/N 3126848, 3126250 AND UPDATED CHART	4139593	SWF	SWF	SWF
INNDUN	R	04	-	-	ADDED WIRE INSULATION O.D. NOTE	4149431	SWF	SWF	MCA
INWRIT	R	05	-	-	3506506-11 - RELEASED	4158660	ASW	CWW	VRG
INAUTT	R	06	-	-	3506506-3506/3511 REVISED PLUGGED CONNECTOR CHART & 3506/3511 & 3506/3513 ADD UPDATED CHART	4175529	SWF	SWF	VRG
INDCUT	R	07	-	-	ADDED P/N'S 3516134 - 3516346, 3516360, 3516394, 3516395, 3516397 & 3516398 AND UPDATED CHART & PLUGGED CIRCUITS	4177883	SWF	SWF	VRG
INMRUN	R	08	-	-	3506506-, 3506507-, 3506508-, 3506509-, 3506510-, 3506511-, 3506512-, 3506513 & SPECS OPTION -	4179226	SWF	SWF	VRG
INWRUN	R	09	-	-	3506506-11 - RELEASED, 11/01/99 - UPDATED 3506506-11 WRIT 4181/4182/7154.	4179295	SWF	MRW	VRG
INWRIN	R	10	-	-	3516784- 3516784F - RELEASED	4410114	MRH	MRD	DVG
INWRIN	R	11	-	-	3516784- 3516784FF - UPDATED PART 4441/4461/7	4413157	MRH	MRD	DVG
INAUIN	R	12	-	-	3529015 - RELEASED	4441279	MRH	DVG	DVG
INDCUN	R	13	-	-	3543303 - RELEASED	4444545	MRH	DVG	DVG

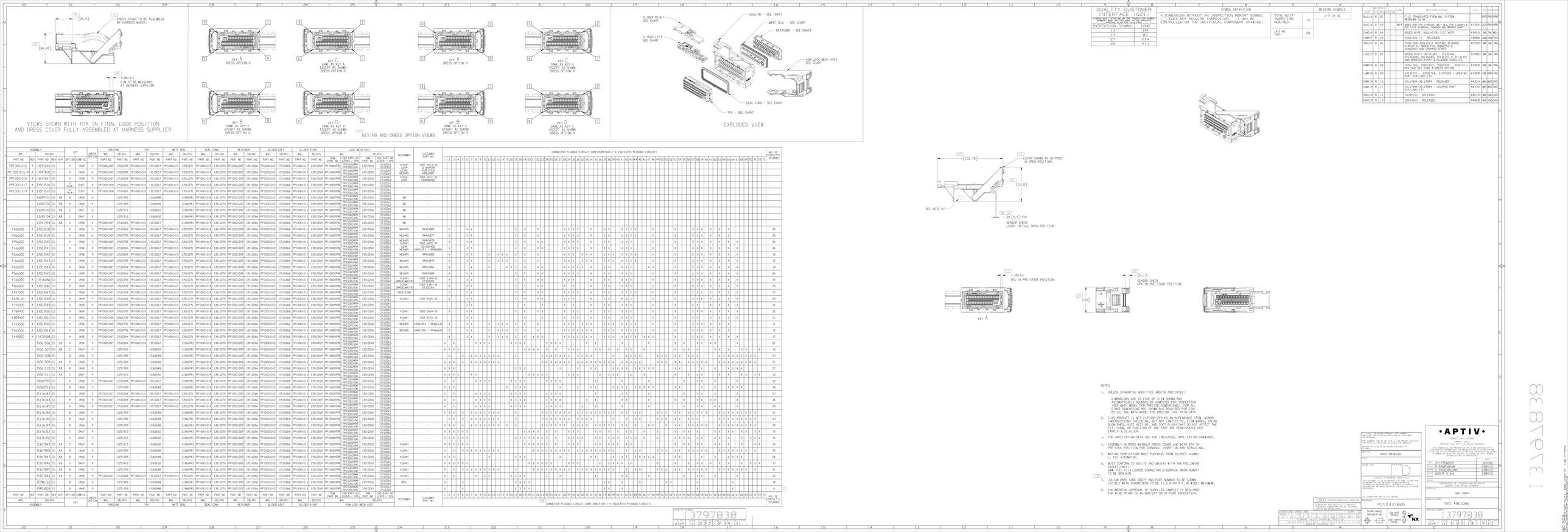
NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION USE WITH MODEL FOR PROGRAMMING SYMBOLOGY FOR ALL LINEAR DIMENSIONS AND ANGULAR DIMENSIONS ARE BUILDCART METHODOLOGY, FOR PRECISE MATH PATH DATA.
2. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM. MINOR COSMETIC CHARACTERISTICS SUCH AS SURFACE FINISH, SURFACE TEXTURE, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER EAMP-A 3.25.02.04.
3. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.
4. ASSEMBLY SHIPPED WITHOUT DRESS COVER AND WITH TPA IN PRE-LOCK POSITION FOR TERMINAL INSERTION AND SERVICING.
5. WIRING FABRICATORS MUST PURCHASE FROM SOURCES SHOWN ; FCI AUTOMOTIVE.
6. MUST CONFORM TO GM3172 AND GM3191 WITH THE FOLLOWING EXCEPTION(S):
   DWM 3191 4.13 LOCKED CONNECTOR DISENGAGE REQUIREMENT TO BE 80N MIN
7. JULIAN DATE CODE DDDYY AND PART NUMBER TO BE SHOWN LEGIBLY WITH CHARACTERS TO BE 11.0 HIGH X 0.30 WIDE! MINIMUM.
8. ENGINEERING APPROVAL OF SUPPLIER SAMPLES IS REQUIRED FOR WIRE PRIOR TO AUTHORIZATION OF PART PRODUCTION.

ASSEMBLY WVL PART NO	REV	DELPHI PART NO	REV	KEY OPTION	CONFIG	DRESS OPTION	HOUSING WVL PART NO	DELPHI PART NO	TPA WVL PART NO	DELPHI PART NO	MATT SEAL WVL PART NO	DELPHI PART NO	SEAL CONN WVL PART NO	DELPHI PART NO	RETAINER WVL PART NO	DELPHI PART NO	SLIDER LEFT WVL PART NO	DELPHI PART NO	SLIDER RIGHT WVL PART NO	DELPHI PART NO	LOCK MECH ASST WVL PART NO	DELPHI PART NO / LUCKER / CPA	CUSTOMER PART NO	CUSTOMER PART NO	NO. OF CIRCUITS PLUGGED
PP10001016	A	13979146	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI LEAR	7287-3013-30 / 6104/5128	25
PP10001016-B	A	13979830	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	7287-3013-30	25
PP10001018	A	13979647	01	-	A	1458	9	PP10001005	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	LEAR	E30008462	25
PP10001017	A	13505363	01	(N/A)	2367	0	PP10001006	1351025	PP10001009	1336993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	-	26
PP10001019	A	13505357	01	(N/A)	2367	9	PP10001006	1351025	PP10001009	1336993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	-	26
-	-	13245701	01	AB	B	1468	0	-	1325/905	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	GM	-	32
-	-	13245702	01	AB	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	GM	-	32
-	-	13245703	01	AB	C	2467	0	-	1325/911	-	3126250	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	GM	-	32
-	-	13245704	01	AB	C	2467	9	-	1325/912	-	3126250	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	GM	-	32
-	-	13395159	01	AB	A	1458	9	PP10001007	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	GM	-	26
F656000	A	13505382	01	-	A	1458	0	PP10001005	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9496/5880	25
F066000	A	13505379	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9496/6877	25
F996000	A	13505400	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9496/8878	26
F166000	A	13505341	01	-	A	1458	9	PP10001005	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI LEAR	7287-3029-30 / E30509402	26
F266000	A	13505342	01	-	A	1458	9	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9496/6882	32
F366000	A	13505343	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9496/6879	32
F466000	A	13505344	01	-	A	1458	9	PP10001005	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9496/6883	30
F566000	A	13505345	01	-	A	1458	9	PP10001005	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9496/6884	26
F636000	A	13916086	01	-	A	1458	9	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI LEAR	7287-3009-30 / E30509402	25
F866000	A	13505346	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI DRACLAR/LEO	7287-3030-30 / E30509402	24
F457000	A	13505347	01	-	A	1458	9	PP10001005	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	DAEHYEUNG	-	27
F635100	A	13505348	01	-	A	1458	9	PP10001005	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	7287-3535-30	25
F126200	A	13505349	01	-	A	1458	9	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	20
F389400	A	13505550	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	7287-5569-30	25
F889400	A	13505551	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	7287-5570-30	21
F163500	A	13505552	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9401/054 / W9466.PC	31
F262500	A	13505553	01	-	A	1458	0	PP10001005	1350792	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	NEXANS	9401/055 / W9466.PC	32
F448800	A	15470588	01	-	A	1458	9	PP10001007	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	27
-	-	3506506	01	AX	A	1458	9	PP10001007	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	25
-	-	3506507	01	AB	C	2467	9	-	1325/912	-	3126250	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	30
-	-	3506508	01	AB	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	43
-	-	3506509	01	AX	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	51
-	-	3506510	01	AB	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	27
-	-	3506511	01	AX	C	2467	9	-	1325/912	-	3126250	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	30
-	-	3506255	01	-	A	1458	9	PP10001007	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	22
-	-	3506255	01	-	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	28
-	-	3516341	01	-	A	1458	9	PP10001007	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	23
-	-	3516344	01	-	A	1458	9	PP10001007	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	26
-	-	3516345	01	-	A	1458	9	PP10001007	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	24
-	-	3516346	01	-	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	51
-	-	3516348	01	-	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	43
-	-	3516349	01	-	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	27
-	-	3516351	01	-	C	2467	9	-	1325/912	-	3126250	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	35
-	-	3516352	01	-	C	2467	9	-	1325/912	-	3126250	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	41
-	-	3516784F	01	AX	C	2467	9	-	1325/912	-	3126250	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	34
-	-	3516784B	01	AX	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	-	50
-	-	3516784T	01	AX	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	-	26
-	-	3516784G	01	AX	C	2467	9	-	1325/912	-	3126250	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	-	33
-	-	3516784S	01	AX	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	-	50
-	-	3516784H	01	AX	B	1458	9	PP10001007	1351024	PP10001015	1351071	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001010	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	YAZAKI	-	20
-	-	3529015	01	-	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	OPEL	-	14
-	-	3529400	01	-	B	1468	9	-	1325/909	-	3126249	-	3186993	PP10001014	1351070	PP10001026	PP10001012	1351024	PP10001009	1351029	PP10001999	1351024 / 1351029	-	-	11

CONNECTOR PLUGGED CIRCUIT CONFIGURATION (X INDICATES PLUGGED CIRCUIT)

CONNECTOR PLUGGED CIRCUIT CONFIGURATION (X INDICATES PLUGGED CIRCUIT)



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PART DRAWING

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ALL DIMENSIONS ARE IN MILLIMETERS

N/A PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN A PROCESS SENSITIVE DIMENSION ARE CRITICAL TO MANUFACTURING.

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

REF TO 9 NX

DIMENSIONS ARE IN MILLIMETERS			
DIMENSIONS ARE INCLUSIVE OF PLATING			
FINAL 0.25 ± 0.13	0.5 ± 0.25	1.0 ± 0.5	2.0 ± 1.0
ANGLES ± 0.5°			
SURFACE ROUGHNESS 1.6			

PCC0337826

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CONNECTOR SYSTEMS
Troy, MI
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TITLE
TAXI ASM CONN

SIZE A1x4 | CODE IDENT 11 | DRAWING NUMBER 1379783B | SHEET 1 OF 2 | REV 1 | 1 | 3

1379783B