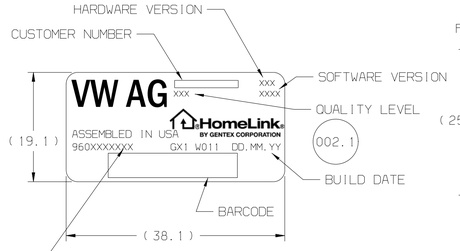
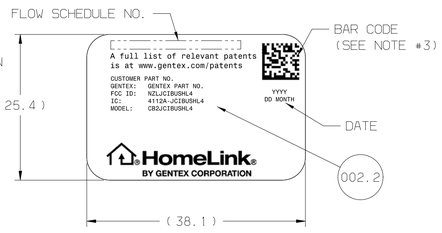
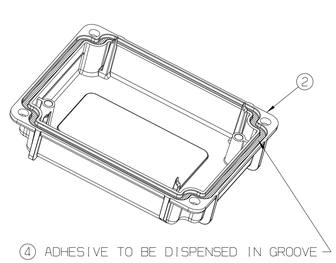


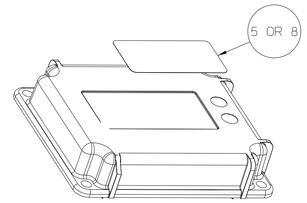
CUSTOMER LABEL 'A' - ITEMS 5 AND 8
SCALE: 2:1
(LABEL VIEW)



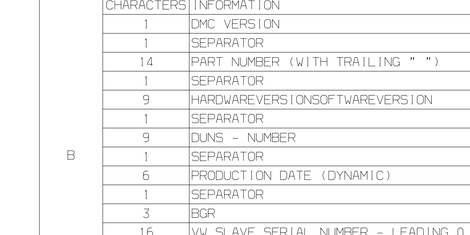
PATENT LABEL 'M' - ITEM 6
SCALE: 2:1



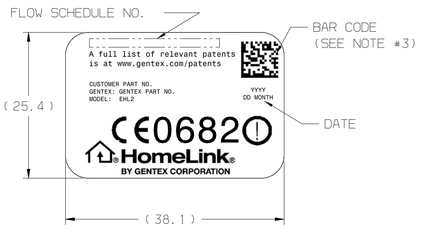
④ ADHESIVE TO BE DISPENSED IN GROOVE



LABEL APPLICATION ON UPPER HOUSING

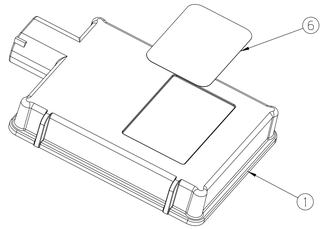


CUSTOMER LABEL 'B' - ITEMS 5 AND 8
SCALE: 2:1
(LABEL VIEW)



PATENT LABEL 'N' - ITEM 6
SCALE: 2:1

ADHESIVE DISPENSE PATH



LABEL APPLICATION ON LOWER HOUSING

CUSTOMER LABEL 'C' - ITEM 5
SCALE: 2:1
(LABEL VIEW)

EXPLODED VIEW

(VIEW FOR REFERENCE ONLY)

REVISION HISTORY				
REV	DESCRIPTION	BY/DATE	ECO NO.	APPROVED
001	RELEASE FOR REVIEW	KJY 02/06/14	---	---
002	RELEASE TO GENTEX SYSTEM 1. REMOVED "TGS" FROM QUALITY LEVEL 2. 4112A-JCIBUSHL4 WAS 4112-JCIBUSHL4	KGJ 03/25/14	CEE4940	KJY 03/27/14

LABEL	BARCODE INFORMATION		
A	CUSTOMER PART NUMBER		
B	CHARACTERS	INFORMATION	PRINTED TEXT
	1	DMC VERSION	"3"
	1	SEPARATOR	"#"
	14	PART NUMBER (WITH TRAILING " ")	SEE CUSTOMER PART NUMBER
	1	SEPARATOR	"#"
	9	HARDWAREVERSIONSOFTWAREVERSION	"HXXXSXXXX" (SEE PN TABLE)
	1	SEPARATOR	"#"
	9	DUNS - NUMBER	"065855363 "
	1	SEPARATOR	"#"
	6	PRODUCTION DATE (DYNAMIC)	DDMMYY
	1	SEPARATOR	"*"
	3	BGR	"DJH"
	16	VW SLAVE SERIAL NUMBER - LEADING 0	"0000000000000000"
	4	MANUFACTURER'S SERIAL NUMBER AS PER DAILY PRODUCTION (DYNAMIC, NUMBERS ONLY)	1234 (EXAMPLE)
	1	SEPARATOR	"*"
	1	END	"="
C	13	TESLA PART NUMBER	"P########-##-@"
	1	SEPARATOR	":"
	11	SERIAL NUMBER	"S##########"
M	PLXXXXXXXX (8 DIGIT DECIMAL)		
N	PLXXXXXXXX (8 DIGIT DECIMAL)		

ITEM	GENTEX ASSY NO.	REV.	CUST LABEL	PATENT LABEL	SOFTWARE REVISION	HARDWARE REVISION	QUALITY LEVEL	DESCRIPTION
8	960-0113	002	A	M	0010	H01	07S	US HMLK3 MODUL B6/TT
7	960-0096	002	C	M	0010	H02	04S	US HL4 AUDI MODUL (AUDI B8) TESLA
6	960-0097	002	C	N	0010	H02	N/A	EU HL2 AUDI MODUL (AUDI B8) TESLA
5	960-0107	002	B	N	0020	H30	05S	EU HL2 BENTLY D4 COMPLETE
4	960-0087	002	A	N	0030	H02	03S	EU HL2 AUDI B8 C - KLT 3147
3	960-0094	002	B	N	0010	H30	02S	EU HL2 AUDI C7 COMPLETE
2	960-0095	002	B	M	0030	H30	04S	FINAL ASM, US HL4 AUDI C7
1	960-0091	002	A	M	0010	H01	07S	FINAL ASM, US HL4 AUDI B8

ITEM	QTY	GENTEX PART NO.	DESCRIPTION
12		605-????-001	TT
11	1	705-2422-001	ET, SA PCB, EU HL2 AUDI/BENTLEY D4
10	1	605-4769-001	ET, SA PCB, EU HL2 AUDI B8
9	1	705-2382-001	ET, SA PCB, EU HL2 AUDI C7 COMPLETE
8	1	375-0904-000	LABEL, HMLK 1.5X0.75 LIGHT BLUE
7	1	705-2375-001	ET, SA PCB, US HL4 AUDI C7 COMPLETE
6	1	375-0765-000	LABEL, DATE CODE 1X1.5 WHITE
5	1	375-0905-000	LABEL, HMLK 1.5X0.75 WHITE
4	YES	521-0057-000	LOCTITE 5910
3	4	401-0139-000	SCREW, M3.2 X 2.5 X 12.7 TTH PG ZB
2	1	340-1366-000	HSG, AUDI B6 TT, UPPER HMLK
1	1	605-4764-001	ET, SA PCB, US HL4 AUDI MODULE

NOTES:

1. INDIVIDUAL COMPONENTS ON PCB ASSEMBLY ARE FOR REFERENCE ONLY.
2. ADHESIVE LABEL FORMAT AND INFORMATION IS TO MATCH AS SHOWN IN THE LABEL VIEW(S) AND BOM.
3. THE BAR CODE CONTAINS THE FOLLOWING;
   GENTEX PART NO., THREE DIGITS FOR TESTER AND AN 8-DIGIT SERIAL NO. AN EXAMPLE IS BELOW;
   960006000100012345678
4. ASSEMBLY MUST COMPLY TO TEST SPECIFICATION TDE-1770888_2.
5. PART GEOMETRY REPRESENTED ON THIS PRINT IS FOR REFERENCE ONLY. FOR OFFICIAL PART GEOMETRY REFERENCE INDIVIDUAL PART PRINTS.

GENTEX CORPORATION
600 NORTH CENTENNIAL ST
ZEELAND, MICHIGAN 49464
(616) 772-1800

TITLE

FINAL ASM, HL BUMPER MODULES

NVS SPECIFIES FEATURES REQUIRING SPECIAL CONSIDERATION, SEE CONTROL PLAN.
INTERPRET DIMENSIONS AND TOLERANCE PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

SIZE	DWG NO.	REV
D	960-K	002
MATERIAL		MASS (CALCULATED)
SEE COMP DWGS.		65 g
DRAWN BY		DATA FORMAT
KYPMA		CATIA V5
SCALE 1:1 & AS NOTED	DATE 02/06/2014	SHEET 1 OF 1