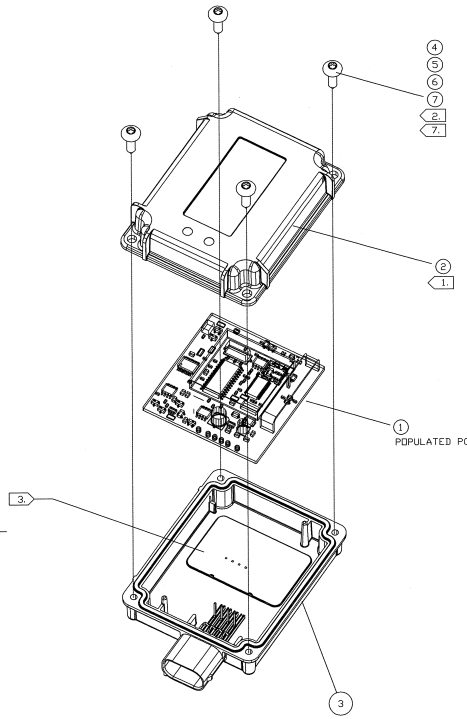
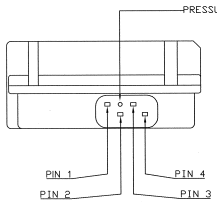


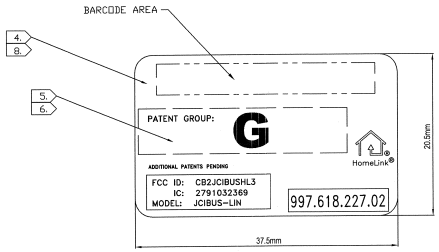
(VIEW FOR REFERENCE ONLY)



(VIEW FOR REFERENCE ONLY)

PIN ASSIGNEMENT

PIN	FUNCTION
1	NC
2	LIN
3	GND
4	IGN



BAR CODE: DIN EN800
SELF ADHESIVE LABEL: TLS20 38
MATERIAL COLOR: WHITE

Table of Significant(SC) Critical(CC) Characteristic	Quantity Menge
▽ Designates critical characteristic to be monitored per Control Plan.	2
▽ Designates critical characteristic to be monitored per Control Plan using attribute/gauging methods.	.
▽ Designates critical characteristic to be monitored per Control Plan using variable measurement or gauging methods.	.
○ Designates significant characteristic to be monitored per Control Plan.	.
Ⓐ Designates significant characteristic to be monitored per Control Plan using attribute/gauging methods.	.
Ⓥ Designates significant characteristic to be monitored per Control Plan using variable measurement or gauging methods.	.
□ Designates characteristic to be checked at initial / subsequent customer part submission.	.

LOCATION	DESCRIPTION	PART#	QTY	PACKAGE
1	PCB ASSEMBLY US HL4 BUMPER	1563403	1	TH_FAKEPART
2	UPPER HOUSING HMLK	1112922	1	TH_FAKEPART
3	LOWER HOUSING HMLK	1112924	1	TH_FAKEPART
4,5,6,7	SCREW M3.2-2.5X12.5 TTH PG ZB	VR1353	4	TH_FAKEPART
8	LABEL HOMELINK III BARCODE/PATENT	1108189	1	TH_FAKEPART

NOTES:

1. SEAL WITH LOCTITE 5910 APPLIED TO INSIDE OF GROOVE OF UPPER HALF OF HOUSING (ITEM 2)
2. SECURE ENTIRE HOUSING ASSEMBLY (ITEMS 2 AND 3) TOGETHER USING FOUR SCREWS (ITEMS 4, 5, 6, 7)
3. ATTACH HOMELINK LABEL (ITEM 8) TO OUTSIDE OF HOUSING (ITEM 3) IN AREA INDICATED
4. ASSEMBLER IS TO PRINT LABEL INFORMATION AS SHOWN, USING ADHESIVE LABEL (ITEM 8)

DIGITS	7		1	4	2
TYPE	PRODUCT NO	'I'	SN	REV	

5. REFER TO LATEST REVISION OF DRAWING VJ0245 FOR ACTUAL PATENT NUMBERS FOR THE PATENT GROUP IDENTIFIED
6. LAY OUT PATENT NUMBERS TO FILL SPACE AVAILABLE, BUT NATION / ORGANIZATION OF ORIGIN HEADINGS MUST BE MAINTAINED FOR CORRESPONDING PATENT NUMBERS AS SHOWN ON LATEST REVISION OF DRAWING VJ0245
7. TORQUE ON EACH SCREW SHOULD NOT EXCEED 10 ±2 (inch-lbs)
8. LABEL MUST BE PRINTED USING IDENTCO RIBBON TTRR-D
9. THE ASSEMBLED, SEALED HOUSING SHALL WITHSTAND 7 PSI FOR 30 SECONDS WITH A MAXIMUM LOSS OF NO MORE THAN .0035 PSI
10. ▽ THE MATERIAL RESTRICTIONS IN ACCORDANCE TO "ELV" INCLUDING ANNEX II OF THE EU-DIRECTIVE 53/2000/EG OR ENGINEERING EQUIVALENT REGARDING MATERIAL RESTRICTIONS HAVE TO BE MET
11. ▽ FLAMABILITY BEHAVIOUR ACCORDING TO FMVSS302 OR ENGINEERING EQUIVALENT

CORRELATION CHART

DRAWING REV	DATE	FINAL ASM PART NO. JCI - EUROPE 1563402 REV	CUSTOMER HARDWARE VERSION REV	CUSTOMER SOFTWARE INDEX REV	PCB ASM PART NO. 1563403 REV	PCB FAB PART NO. 1563404 REV	SOFTWARE HEX FILE NAME	UPPER HSG PART NO. JCI - EUROPE 1112922 REV	LOWER HSG PART NO. JCI - EUROPE 1112924 REV
PRODUCT CODE		BI							
1	31JAN07	1	H00	000	1	1	1545928RC. hex	2	3
2	07MAY07	2	H01	000	2	1	1545928RC. hex	2	4
_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_

Rev Lev	Rep Type	Vers PDI	Date Datum (YY-MM-DD)	ECO-No ECO-Nr	ECR-No ECR-Nr	Revision Text Aenderungsbeschreibung Description de la Modification	Field Feld Zone	Drawn Ged. Dess.	Check Gepr. Verif.
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
2	-	-	07-05-07	2596479	2570900	1563403-2 WAS 1563403-1 (1)	-	TBR	FBO
-	-	-	-	-	-	ADD SC/CC CHART, ADD NOTE 10 AND 11	-	-	-
-	-	-	-	-	-	REV CORR CHART	-	-	-
1	-	-	07-01-31	2388881	2373610	INITIAL RELEASE	-	TBR	FBO

Record Obligation Dokumentationspflicht Enregistrement Obligatoire	Scale Massstab Echelle	Name/Nom	Date/Datum
-	1 : 1	Prepared of Erstellt von Dessins par	TBR 2007-01-31
	-	Approved by Genehmigt durch Approuvé par	FBO 2007-01-31
		Norm checked Norm geprueft Verifié norme	TST 2007-02-05

Notes / Bemerkung / Remarques
-

JOHNSON CONTROLS Automotive Group
©
European Headquarters
Industriestrasse 20-30
Germany-51399 Burscheid
Telefon +49 (0) 2174-65-0
Telefax +49 (0) 2174-65-3100

Drawing Title / Zeichnungsbenennung / Designation

ELECTRONIC ASSEMBLY

US HOMELINK4 PORSCHE 9X7

Drawing Number Zeichnungs Nummer Numero Plan	Revision Level Revisionsstand Revision Indice
1563402	2

Part Title / Teile Benennungen / Designation
ELECTRONIC ASSEMBLY
US HOMELINK4 PORSCHE 9X7

Part Number Teile Nummer Numero Piece	Revision Level Revisionsstand Revision Indice
1563402	2

Mirror Part Title / Spiegelbild / Designation Piece Symetrique
-

Mirror Part Number Spiegelbild Nummer Numero Piece Symetrique	Revision Level Revisionsstand Revision Indice
-	-

Finish treatment/Oberflaechen Behandlung/Rugosite
-

Material/Werkstoff/Matiere
-

Semi-finished Product/Halbzeug/Matiere Brute
-

Unit of measure/Masseinheit Unite de mesure
Actual Gewogen Actual | - | Calculated Errechnet Calcule
- - -

Effectivity Class/Entwicklungsstand Stade de Developpement

Development Entwicklung Developpement	Prototype Prototypen Prototype	Production Serie Serie
-	-	S

Reference / Referenz / Reference
-

The reproduction, distribution and utilization of this document as well as the communication of its contents to others without explicit authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design. (Protective note of ISO 16016)
Weitergabe sowie Vervielfaeltigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdruecklich gestattet. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte fuer den Fall der Patent-, Gebrauchsmuster- oder Geschmacksmustereintragung vorbehalten. (Schutzvermerk aus ISO 16016)
Toute communication ou reproduction de ce document, sous quelques forme que ce soit, et toute exploitation ou communication de son contenu sont interdites, sauf autorisation expresse. Tout manquement a cette regle est illicite et expose son auteur au versement de dommages et interets. Tous droits reserves pour le cas de la delivrance d'un brevet, d'un modele d'utilite ou d'un modele de presentation. (Propriete intellectuelle ISO 16016)

Projection / Projektion Projection	Sheet/Blatt Planche
ISO 128-30	1/1

CAD-System & Version	Rev 001
AutoCAD2005	Apr 06