

DWG. NO.
VG5421

4 X R.025[.64]
APPROX.

1.250 [31.57]

BARCODE AREA

U.S. PATENTS:
4425717 4505054 4546551 4851775 4953305
5442340 5479155 5583485 5661903 5614891
5661804 5699054 5708415 5854593 5903226
5239264 5664335 5878370

GB PATENTS:
2277620 2305281 2305282 2315893 2322215

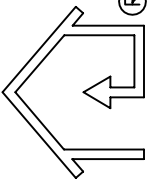
JAPAN PATENTS: 2689078

CHRYSLER PART #
XXXXXXXXXXXX

FCC ID: CB2RSCMTCHL3

CANADA: XXXX XXX XXXX

JCI MODEL: XXXXXX



HomeLink®

NOTES:

1. REFER TO DOCUMENT V30745 FOR MANUFACTURER OF THE PART.

2. MATERIAL – HIGH TEMPERATURE POLYESTER (WHITE, MATTE)

3. TEMPERATURE RANGE:

MINIMUM TEMP

MAXIMUM TEMP

–40°F

204°C

400°F

4. ADHESIVE TYPE: ACRYLIC
TEMPERATURE RANGE:

MINIMUM APPLY

MAXIMUM APPLY

10°C

60°C

50°F

140°F

5. TOTAL LABEL THICKNESS = .0072[.18]

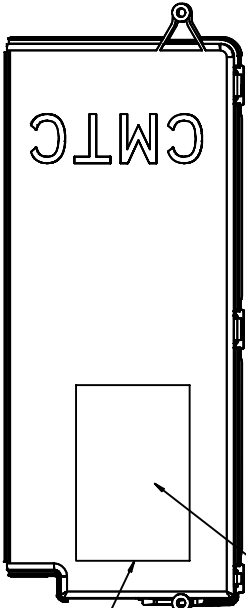
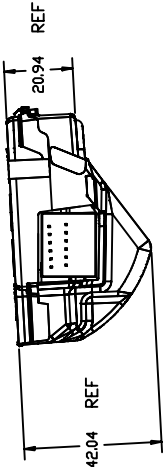
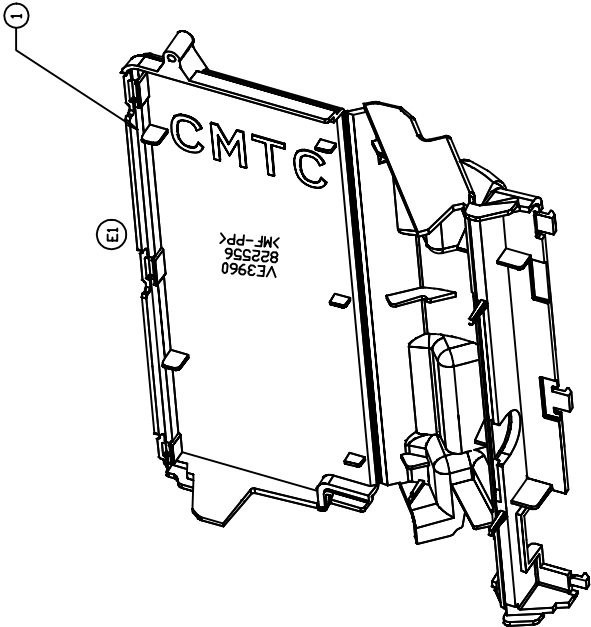
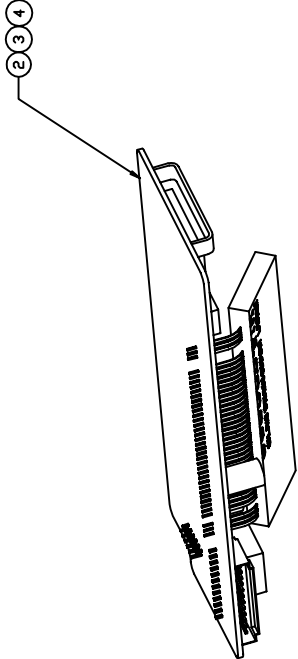
6. SHELF LIFE: SIX (6) MONTHS AT 70°F (21°C) AND 50% R.H.

2.000 [50.80]

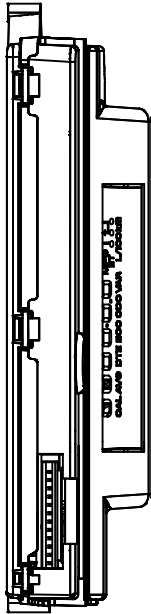
REVISION BLOCK						
REV	SH/ ZONE	DESCRIPTION	P.C.N.	BY	DATE	BY
A		RELEASE FOR PRODUCTION	52018	SRG	10SEP99	EDICT
B		ADD FCC AND CANADIAN ID	53233	SRG	12DEC99	EDICT
C		ADD JCI MODEL: TO LABEL	53355	SRG	04JAN00	EDICT
D		UPDATE LABEL DIMENSIONS	54252	<i>At</i>	02MAR00	EDICT
ELECTRONICS STD. UNLESS OTHERWISE SPECIFIED						
 THIRD ANGLE PROJECTION						
X.X DECIMAL ± 0.040 [± 1.0] X.XX DECIMAL ± 0.020 [± .50] X.XXX DECIMAL ± 0.006 [± .15] DO NOT SCALE ANGULAR ± 2° 0' DRAFT ANGLES NOTED  SPECIFIES FEATURES REQUIRING SPECIAL CONSIDERATIONS. SEE PRODUCT CONTROL PLAN. DIMENSIONS ARE INCHES WITH EQUIVALENT MILLIMETERS SHOWN IN BRACKETS.						
JOHNSON CONTROLS AUTOMOTIVE SYSTEMS GROUP INTERIORS						
NAME LABEL, HOMELINK/COMPASS BARCODE/ PATENT						
PROJECT		01 RS	DRWN. BY	S. GOOD	DATE	10SEP99
			CHKD. BY	A. DENBOW	DATE	10SEP99
CUSTOMER		CHRYSLER	ENGR. APPR	C. SMIDSTRA	DATE	10SEP99
			SCALE	4/1	SHEET 1 OF1	
SIZE	B	TOOL NO. REF.		DWG. NO.		REV.
		DATA FORMAT ACAD		VG5421		D

VF4431

- NOTES:
1. ALL SNAPS MUST BE FULLY ENGAGED
 2. PART MUST BE 100% ELECTRICALLY TESTED
 3. HOUSINGS MAY NOT BE REUSED/REWORKED



SCRIBE LINES



6	VG5422	A	N/A	LABEL FOR COMPASS ONLY	PURCHASED	1	1
5	VG5421	A	N/A	PATENT LABEL - HOMELINK	PURCHASED	1	
4	VC8108	C	N/A	CT CIRCUIT BOARD W/D HMLK	PURCHASED		1
3	VC8109	C	N/A	CMTc CIRCUIT BOARD W/D HMLK	PURCHASED		1
2	VC8110	C	N/A	CMTc CIRCUIT BOARD W/HMLK	PURCHASED	1	
1	VE3960	G	822556	CMTc ELECTRONICS CAPSULE	POLYPROPYLENE 25% CALCIUM FILLED	1	1
ITEM	PART NUMBER	REV LEVEL	JCI TOOL NO.	COMPONENT	MATERIAL		

ASSEMBLY LISTED BELOW CONSISTS OF ABOVE PARTS

DaimlerChrysler Service Part Number	Part Number	Rev	JCI Service Part Number	Rev	Name
5016283AA	VG3886	C	VF8278	B	ELECT. ASM. - CMTc HSG W/HMLK
5016284AA	VG3887	C	VF8277	B	ELECT. ASM. - CMTc HSG W/D HMLK
5016285AA	VG3888	C	VF8281	B	ELECT. ASM. - CT HSG W/D HMLK

SPECIFICATIONS

PERFORMANCE	PES P00265
MATERIAL	SEE INDIVIDUAL COMPONENT DRAWINGS
FINISH	N/A
GENERAL STANDARD	UNLESS OTHERWISE SPECIFIED
THIRD ANGLE PROJECTION	DO NOT SCALE
DIMENSIONS ARE IN MILLIMETERS	
X. DECIMAL 1/10	ANGULAR 1/2°
X.X DECIMAL 1/20	
X.XX DECIMAL 1/25	
SPECIFIES FEATURES REQUIRING SPECIAL CONSIDERATION. SEE THE PRODUCT CONTROL PLAN	



ELECTRONICS ASM, CMTc/CT

DESIGN ENGINEER	MELISSA A CHARRON	DATE	12 JUL 99
PROJECT ENGINEER	ALLEN DUZTS	DATE	12 JUL 99
CHECKED BY	STEVE SPIERRE	DATE	12 JUL 99
SCALE	1/1	SHEET	10F1
REV NO			
DATA FORMAT	CATIA		
SIZE	D	VF4431	F