

DRG No: 0819G07B

VEHICLE INTERFACE
CN1 = JST 06T-JWPF-VSLE-D
VIEW INTO FACE OF CONNECTOR
S = STRIPE WIRE

LF ANTENNA INTERFACE
CN2 = JST 03R-JWPF-VSLE-S
VIEW INTO FACE OF CONNECTOR
S = STRIPE WIRE

Section view A-A

DATA MATRIX

LUCID PART NUMBER

DATE CODE AND SERIAL NUMBER - REF NOTE 5

PEKTRON PART NUMBER

CERTIFICATION AREA

NOTES:

1. COMPLIES WITH PEKTRON PRODUCT DESIGN SPECIFICATION: PDS0819-20
2. WEIGHT APPROX. 55g
3. PART COMPLIANT WITH END OF LIFE VEHICLES DIRECTIVE (2000-53-EC). ALL MATERIAL USED IN THE MANUFACTURE OF THIS PART RoHS COMPLIANT
4. EACH B PILLAR NODE IS SUPPLIED WITH A 6 WAY EXTENSION HARNESS, TO MATE WITH CN1. REFER TO DRAWING SHEET 2.
5. DATE EXAMPLE A B 10000022 A = PRODUCTION YEAR, A=2021, B=2022 etc
6. B = PRODUCTION MONTH A=JAN, B=FEB, C=MAR, D=APR etc,
7. 1 = TEST SET ID NUMBER 0000022 = UNIT SERIAL NUMBER
8. * INDICATES THE LATEST ISSUE LEVEL

ITEM PART NUMBER DESCRIPTION QTY MATERIAL COLOUR

1 MPP-0819P19* OVERMOULD 1 - G08 1 TPE BLACK

2 MPP-0819P20* OVERMOULD 2 1 TPE BLACK

3 MPP-0819P13* COMP LIMITER 1 30%GF PA BLACK

4 MPP-0819P14* COMP LIMITER 1 30%GF PA BLACK

5 PCB-0819AY2* G04 POPULATED PCB 1 FR4 -

6 HAR-0819P06* 3 WAY HARNESS 1 SEE PART DWG -

7 HAR-0819P05* 6 WAY HARNESS 1 SEE PART DWG -

8 LBL-0819P18* LABEL 1 POLYESTER WHITE

9 ADH-0819P10* ADHESIVE 1 3M PX5015 GREY

DATE OF PRINT ISS DATE Cn No. (OR DESCRIPTION) DRAWN ENG'R ISS DATE Cn No. (OR DESCRIPTION) DRAWN ENG'R

ALL DIMENSION ARE IN mm UNLESS OTHERWISE STATED

TOLERANCES
NO DECIMAL PLACES + / - 0.5mm
1 DECIMAL PLACES + / - 0.2mm
2 DECIMAL PLACES + / - 0.1mm
ANGULAR TOLERANCES + / - 1.0 DEGREES U.O.S

MACHINING BURRS/MOULDING FLASH TO BE REMOVED
DO NOT SCALE DRAWING
PARTS ARE TO BE CLEAN AND DRY

PEKTRON

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TITLE INTERIOR SECURITY NODE

SCALE NTS MATERIAL SEE PARTS LIST

FRAME SIZE A2 FINISH SEE PARTS

CHECKED A. Ashby APPROVED C. Beal

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