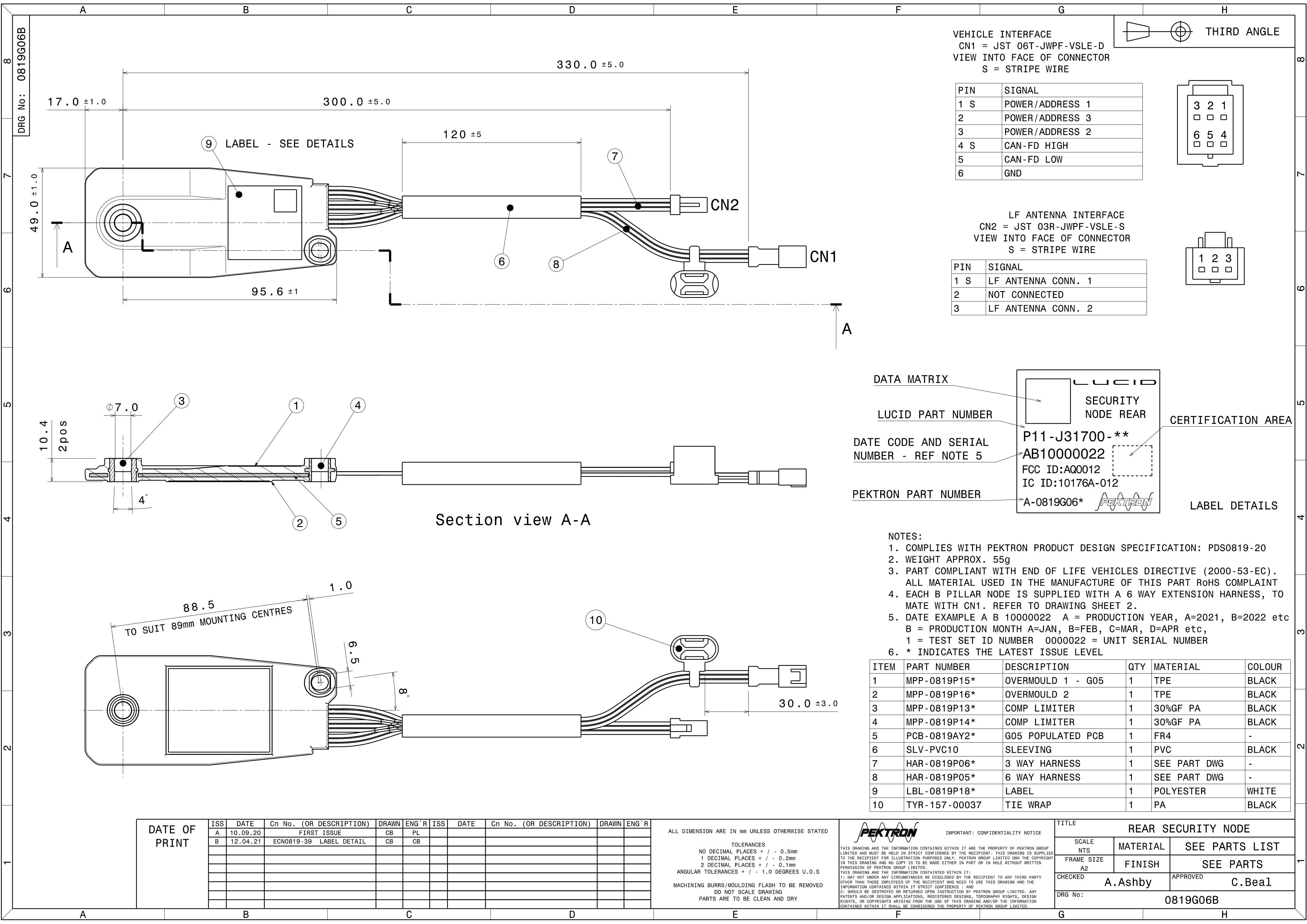
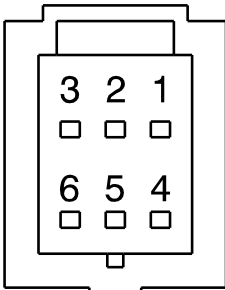




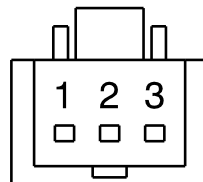
VEHICLE INTERFACE
CN1 = JST 06T-JWPF-VSLE-D
VIEW INTO FACE OF CONNECTOR
S = STRIPE WIRE

PIN	SIGNAL
1 S	POWER/ADDRESS 1
2	POWER/ADDRESS 3
3	POWER/ADDRESS 2
4 S	CAN-FD HIGH
5	CAN-FD LOW
6	GND



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

PIN	SIGNAL
1 S	LF ANTENNA CONN. 1
2	NOT CONNECTED
3	LF ANTENNA CONN. 2



DATA MATRIX

LUCID PART NUMBER

DATE CODE AND SERIAL
NUMBER - REF NOTE 5

PEKTRON PART NUMBER

SECURITY
NODE REAR

P11-J31700-**
AB10000022
FCC ID:AQ0012
IC ID:10176A-012

CERTIFICATION AREA

LABEL DETAILS

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

ITEM	PART NUMBER	DESCRIPTION	QTY	MATERIAL	COLOUR
1	MPP-0819P15*	OVERMOULD 1 - G05	1	TPE	BLACK
2	MPP-0819P16*	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*	G05 POPULATED PCB	1	FR4	-
6	SLV-PVC10	SLEEVING	1	PVC	BLACK
7	HAR-0819P06*	3 WAY HARNESS	1	SEE PART DWG	-
8	HAR-0819P05*	6 WAY HARNESS	1	SEE PART DWG	-
9	LBL-0819P18*	LABEL	1	POLYESTER	WHITE
10	TYR-157-00037	TIE WRAP	1	PA	BLACK

DATE OF PRINT		ISS	DATE	Cn No. (OR DESCRIPTION)	DRAWN	ENG'R	ISS	DATE	Cn No. (OR DESCRIPTION)	DRAWN	ENG'R
		A	10.09.20	FIRST ISSUE	CB	PL					
		B	12.04.21	ECN0819-39 LABEL DETAIL	CB	CB					

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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IMPORTANT: CONFIDENTIALITY NOTICE

TITLE			REAR SECURITY NODE	
SCALE NTS		MATERIAL	SEE PARTS LIST	
FRAME SIZE A2		FINISH	SEE PARTS	
CHECKED A.Ashby		APPROVED C.Beal		
DRG No:		0819G06B		