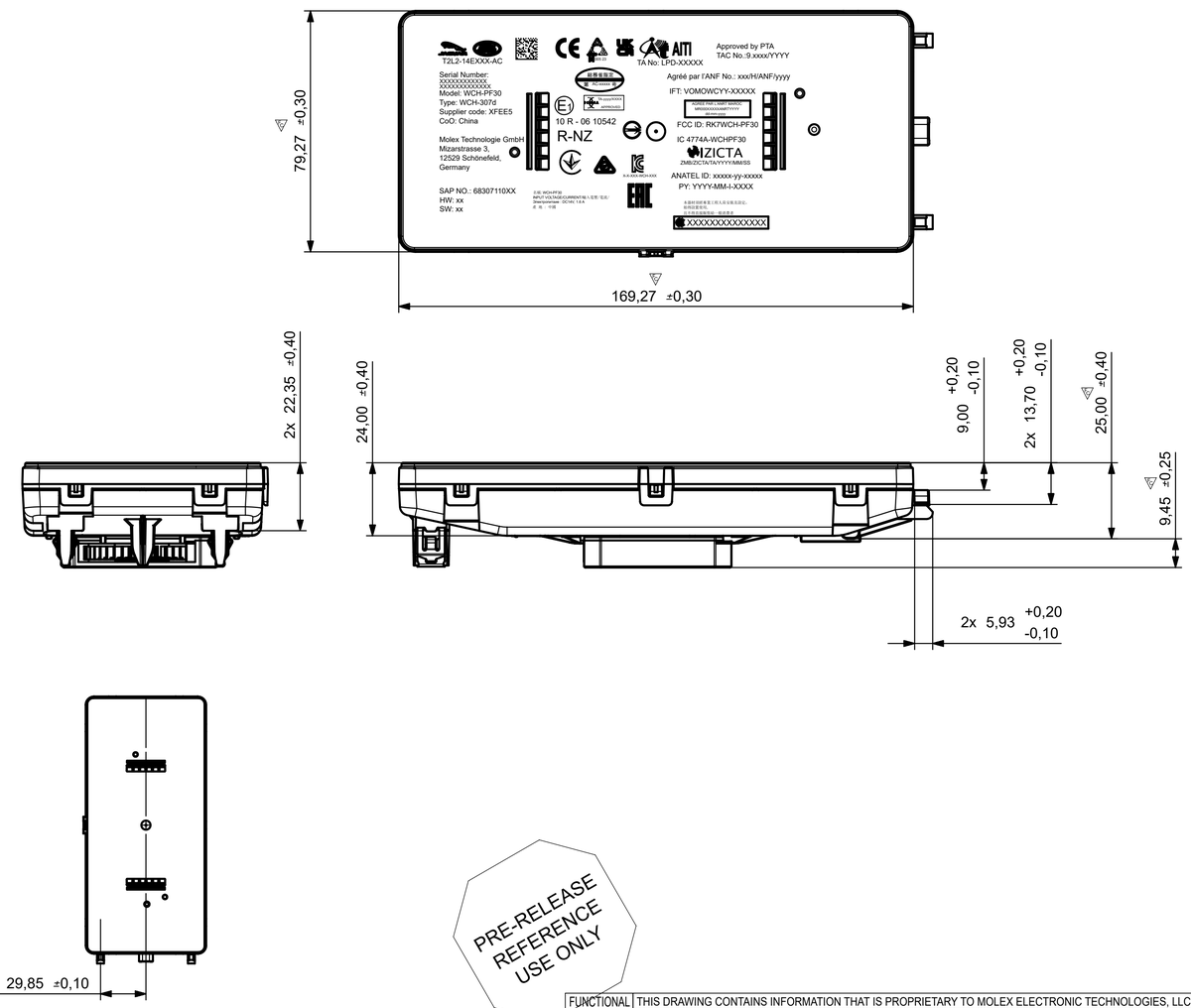
REV.	DESCRIPTION	ECN	DATE
A	INITIAL RELEASE		2025/08/11

Data Matrix Code (DMC)	
PPPP-PPPPPP-PP-LLYYDDDXXXX	
PPPP-PPPPPP-PP	JLR PART NUMBER
LL	LINE NUMBER
YY	YEAR OF MANUFACTURE
DDD	DAY OF MANUFACTURE
XXXX	MODULE PRODUCTION NUMBER

SL. NO.	DESCRIPTION	JLR PART NUMBER	JLR DESCRIPTION	POKA YOKE TYPE	INPUT CONNECTOR	PHONE AS KEY FUNCTION	SAP No.	TYPE
1	WCH 15 WATT DEVELOPMENT		WDCMX	TYPE A	BLUE	YES	6830711011	PF30
2	WCH 15 WATT DRIVER MANTA GREEN	T2L2-14E288-AC	WDCM	TYPE A	BLUE	YES	6830711012	307b
3	WCH 15 WATT PASSENGER MANTA GREEN	T2L2-14E608-AC	WDCMB/WDMB2	TYPE B	BLACK	NO	6830711013	307c
4	WCH 15 WATT REAR LEFT MANTA GREEN	T2L2-14E676-AC	WDCMC	TYPE A	BLUE	NO	6830711014	307d

Device information Typ-Label		
Pos.	Text	Information
a	XXXXXX	JLR-part-number
b	Type: WCH-PF30 Model: WCH-307b/c/d	Device name
c	SW: xx HW: xx	Software-version Hardware-version
d	FCC ID: RK7WCH-PF30 IC: 4774A-WCHPF30	Approval
e	Molex	Producer name
f	Made in China	Country of origin and supplier
g	XXXX	Type-approval
h	XXXX	Approval-number
i	XXXXX	Molex item number
j	Mizarstraße 3, 12529 Schönefeld, Germany	Manufacturer address

SL.NO.	COUNTRY	LABEL SIZE
1	EUROPEAN UNION	> 5 mm HEIGHT
2	UK	> 5 mm HEIGHT
3	ALGERIA	
4	AUSTRALIA	> 3 mm HEIGHT
5	BRAZIL	
6	BRUNEI	20 X 10 mm
7	CANADA	
8	JAPAN	>5 mm LONG
9	MEXICO	
10	MOROCCO	27.5 x 5.5 mm
11	NEW ZEALAND	>3 mm HEIGHT
12	PAKISTAN	
13	PARAGUAY	
14	RUSSIA	>5 mm HEIGHT (LOGO SIZE)
15	SERBIA	>5 mm HEIGHT
16	SOUTH AFRICA	12 x 6 mm
17	SOUTH KOREA	>5 mm HEIGHT
18	TAIWAN	
19	TAIWAN (BSMI)	
20	UKRAINE	5 mm HEIGHT
21	UNITED STATES OF AMERICA	
22	ZAMBIA	3 mm (LOGO HEIGHT)



PRE-RELEASE REFERENCE USE ONLY

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FUNCTIONAL SYMBOLS: A = 0, C = 4, D = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)		
ANGULAR TOL	±	3.0 °
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	0.10
1 PLACE	±	0.2
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO:
DRWN: DEVAIM 2025/08/12
CHK'D:
APPR:

INITIAL REVISION:
DRWN: DEVAIM 2025/08/12
APPR:

molex

APPROVAL LABEL MANTA GREEN_WDCMC

PRODUCT DESIGN DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
4000631579	PDD	000	1

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A1-SIZE	400063	6830711012	JLR	1 OF 1

DOCUMENT STATUS		RELEASE DATE	

FORMAT: master-dp-prod-A1
DATE: 2022-12-01
DATE: 2022-09-01