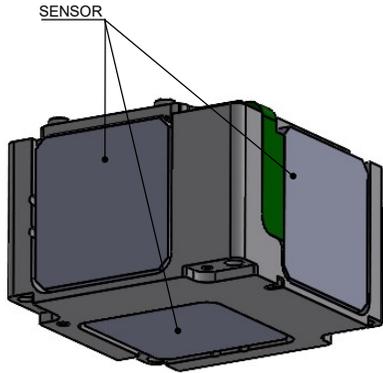
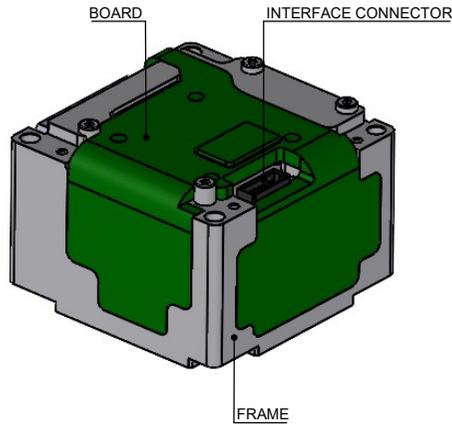


TABLES OF CONTENTS

OEM1-CUSTOMER



GENERAL TABLE		
Page	Title	Description
1	Tables of Contents	
2	General Drawing	OEM interface localization
3	Center Of Measurement	Origin point intersection of inertial reference frame from accelerometers
4	Interface Mounting	Principle and type of customer assembly
5	Interface Board	RS422/RS485
6	Development Kit Interface Board	Sizing

REVISION TABLE		
Revision	Change	Date
Rev A	PULSE80-S1-01-00 Create	2024-04-24
Rev B	Update naming and drawing structure	2024-04-29
Rev C	Update CAD model and specifications	2024-11-29
Rev D	Add ISO 2768-1 & ISO-22081 Norm EMC shielding zone added / OEM Adding depth for locating pins / FRAME RS422/RS485 Interface Board assembly process Development kit interconnect board available Update customer connector sheet with development kit interconnect board	2025-06-11

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1 AVENUE EIFFEL
78420, CARRIERE SUR SEINE
FRANCE

Designation :
PULSE80-OEM1-CUSTOMER-DRAWING

Drawing N° : drw-SBG-00000121

Revision: D
Maturity State: Released



Material : NA

Weight (g) : NA

Treatment : NA

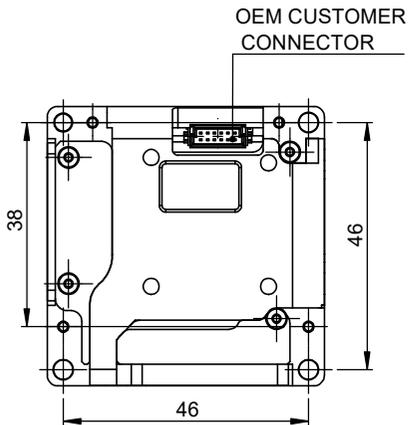
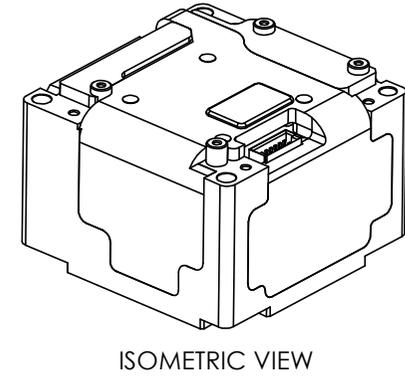
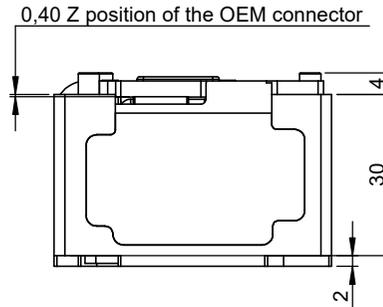
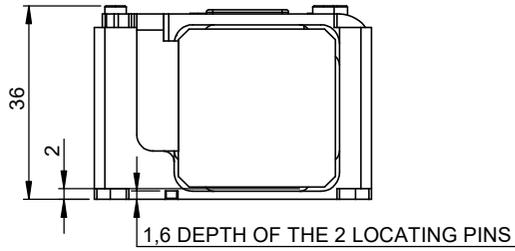
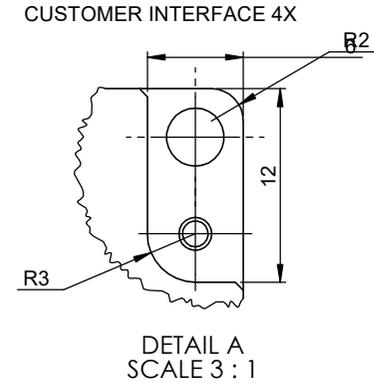
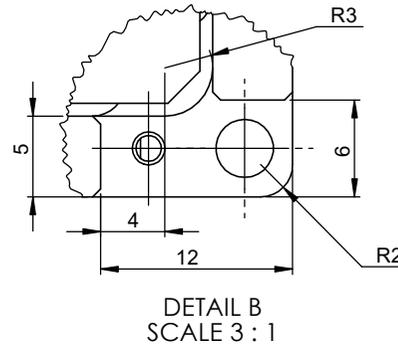
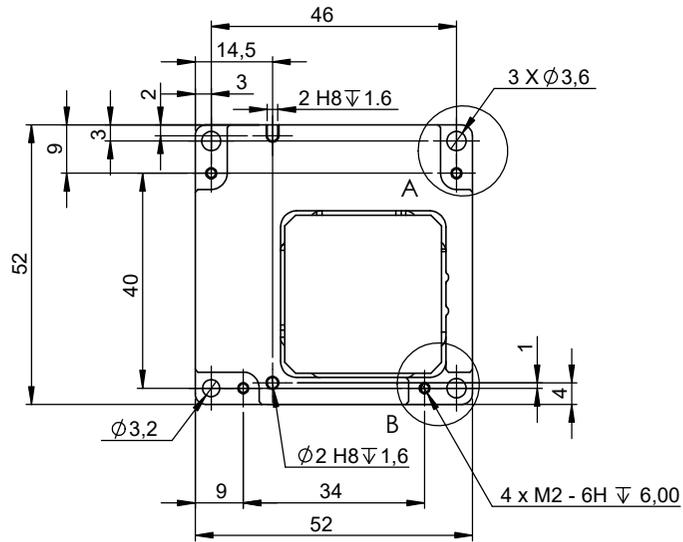
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Format : A3

Scale : 1:1

Sheet : 1/6

GENERAL DRAWING



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Drawing N° : drw-SBG-00000121

Revision: D
Maturity State: Released



Material : NA

Weight (g) : NA

Treatment : NA

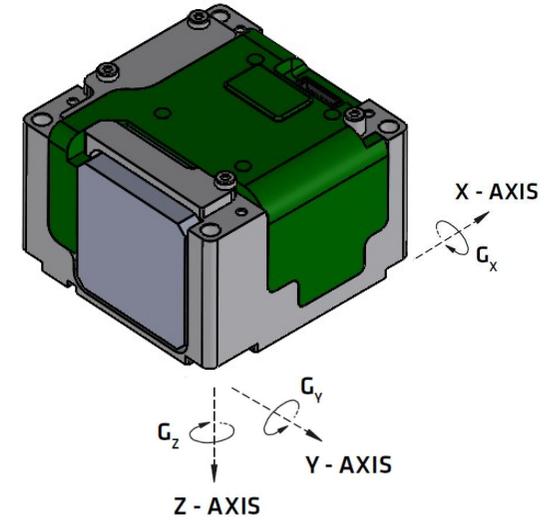
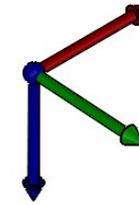
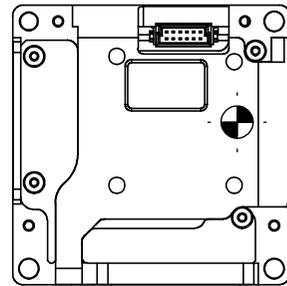
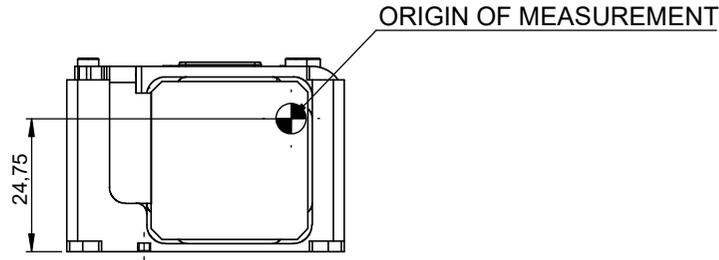
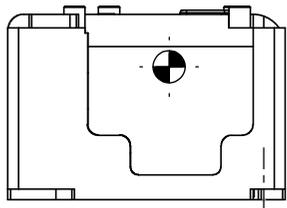
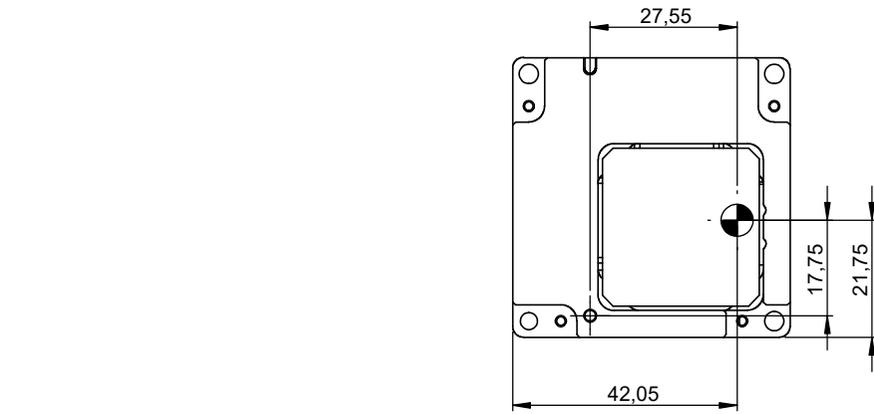
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ORIGIN OF MEASUREMENT



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PULSE80-OEM1-CUSTOMER-DRAWING

Drawing N° : drw-SBG-00000121

Revision: D

Maturity State: Released



TOL.: ISO 2768-1; ISO 22081

Material : NA

Weight (g) : NA

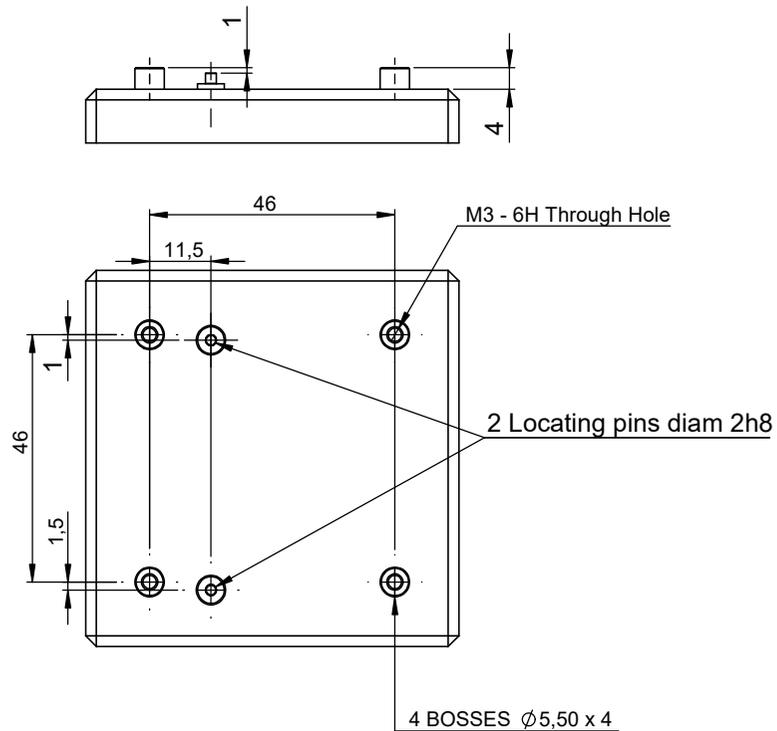
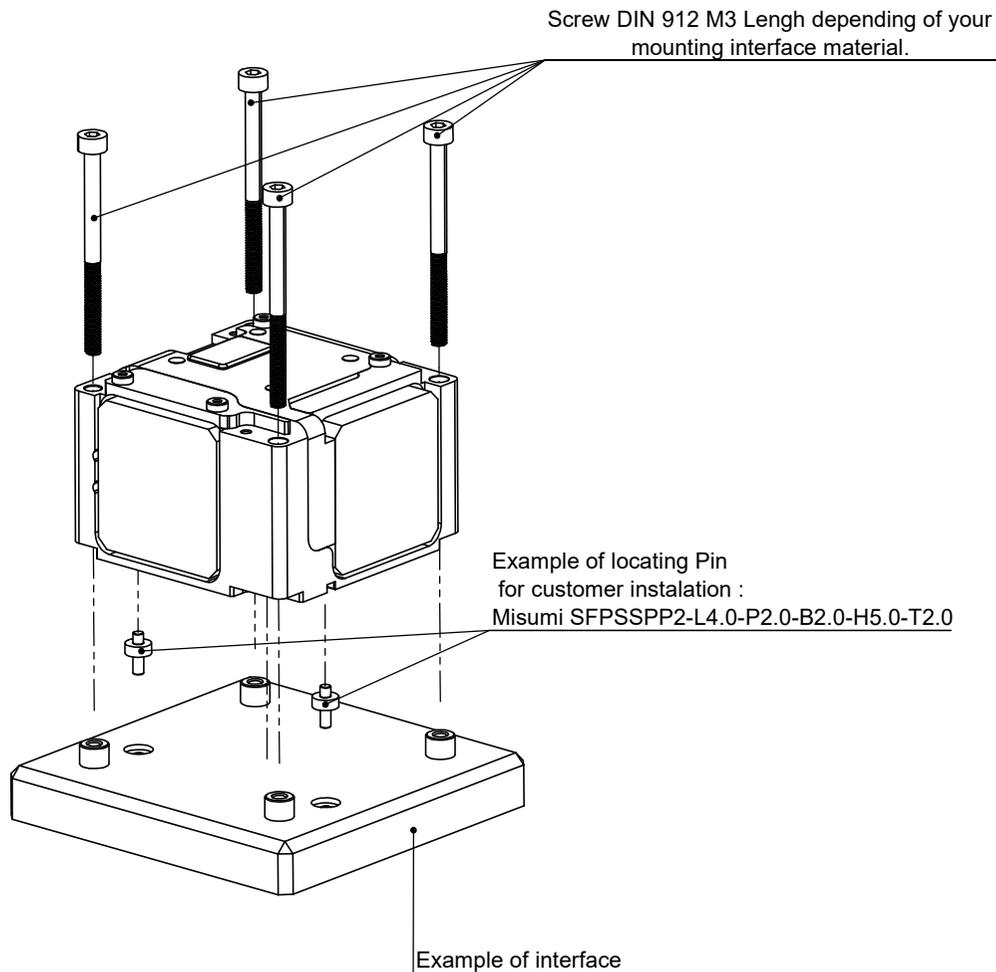
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Format : A3

Scale : 1:1

Sheet : 3/6

EXAMPLE OF MOUNTING INTERFACE



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Designation :
PULSE80-OEM1-CUSTOMER-DRAWING

1 AVENUE EIFFEL
 78420, CARRIERE SUR SEINE
 FRANCE

Drawing N° : drw-SBG-00000121

Revision: D

Maturity State: Released



Material : NA

Weight (g) : NA

Treatment : NA

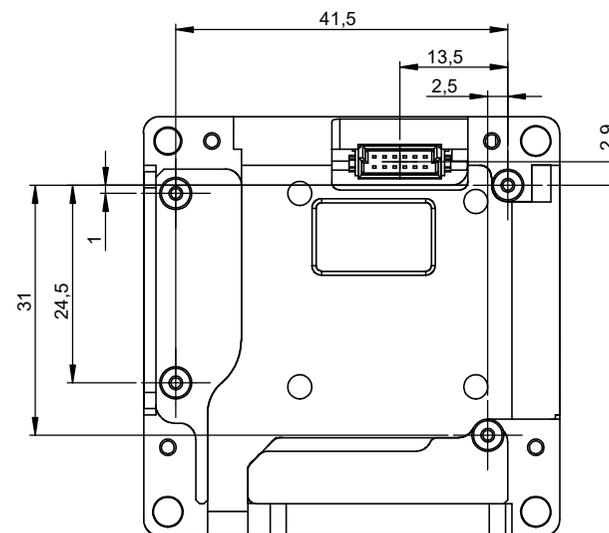
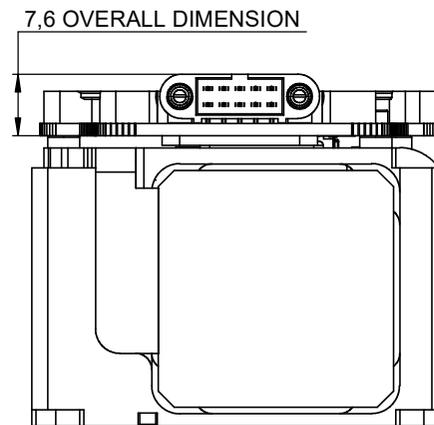
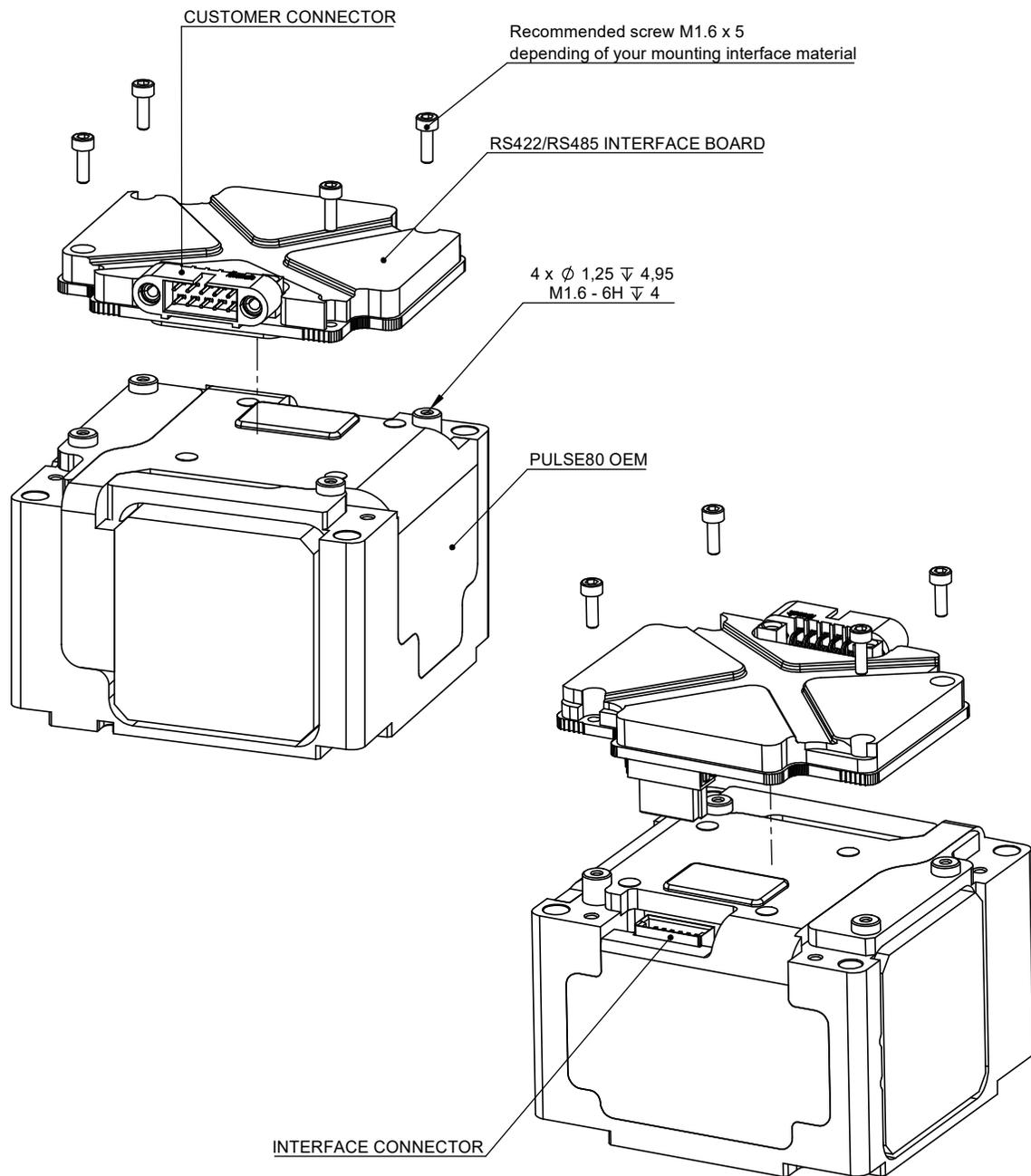
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Format : A3

Scale : 1:1

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MOUNTING RS422/RS485 INTERFACE BOARD



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FRANCE

Designation :
PULSE80-OEM1-CUSTOMER-DRAWING

Drawing N° : drw-SBG-00000121

Revision: D

Maturity State: Released



Material : NA

Weight (g) : NA

Treatment : NA

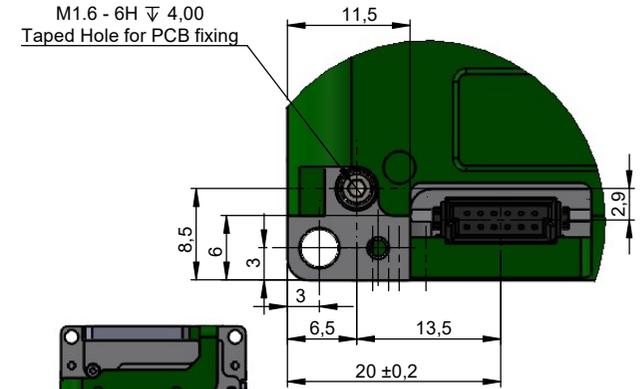
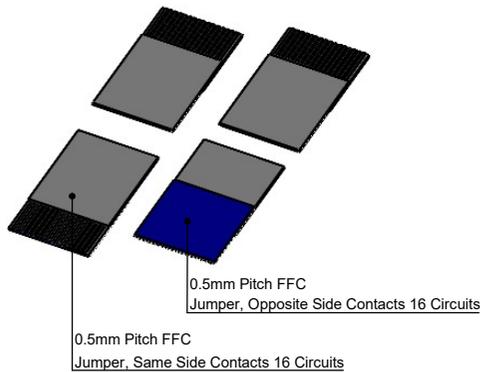
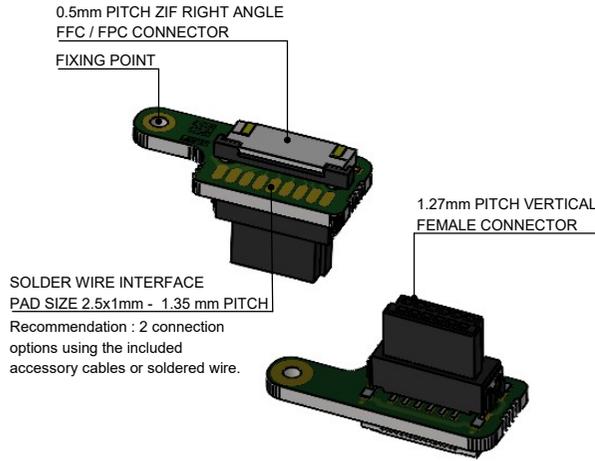
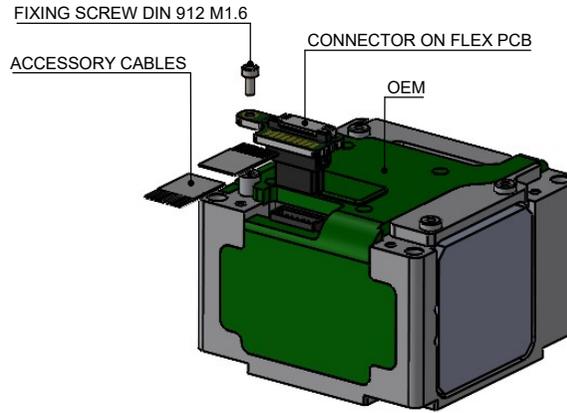
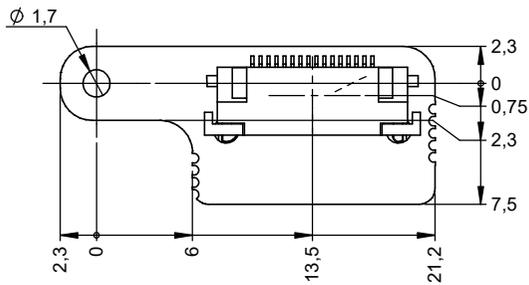
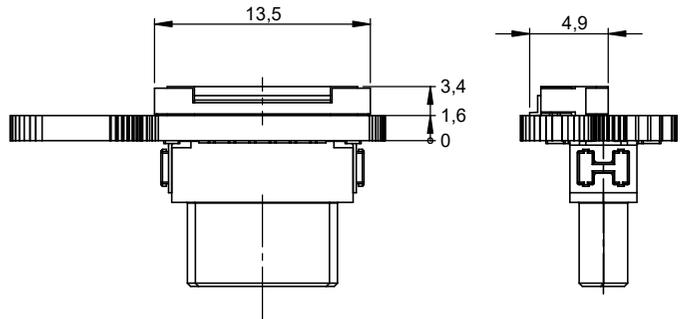
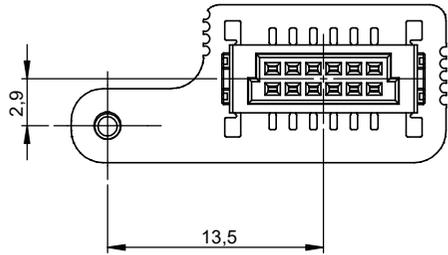
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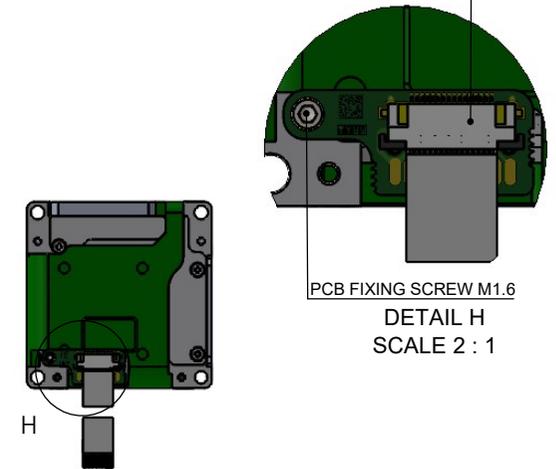
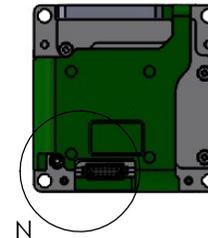
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DEVELOPMENT KIT INTERFACE BOARD



DETAIL N
SCALE 2 : 1



DETAIL H
SCALE 2 : 1

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PULSE80-OEM1-CUSTOMER-DRAWING

Drawing N° : drw-SBG-0000121

Revision: D

Maturity State: Released



Material :NA

Weight (g) :NA

Treatment : NA

TOL.: ISO 2768-1; ISO 22081

Format : A3

Scale : 1:1

Sheet : 6/6