

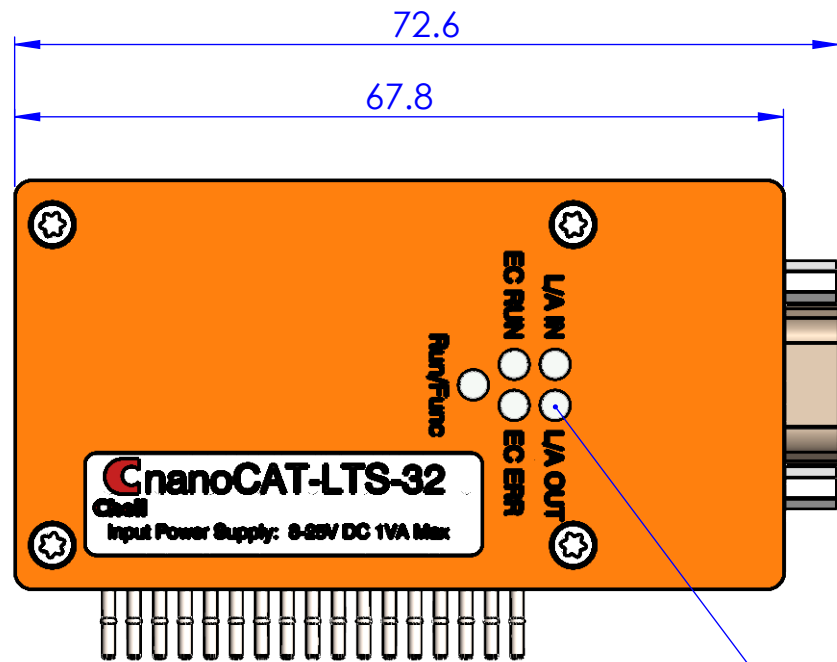
DRAWING NUMBER  
SD0542-1.2

SURFACE FINISH  
UNLESS OTHERWISE STATED 3.2µm

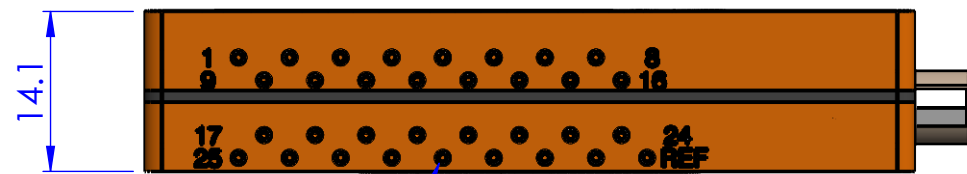
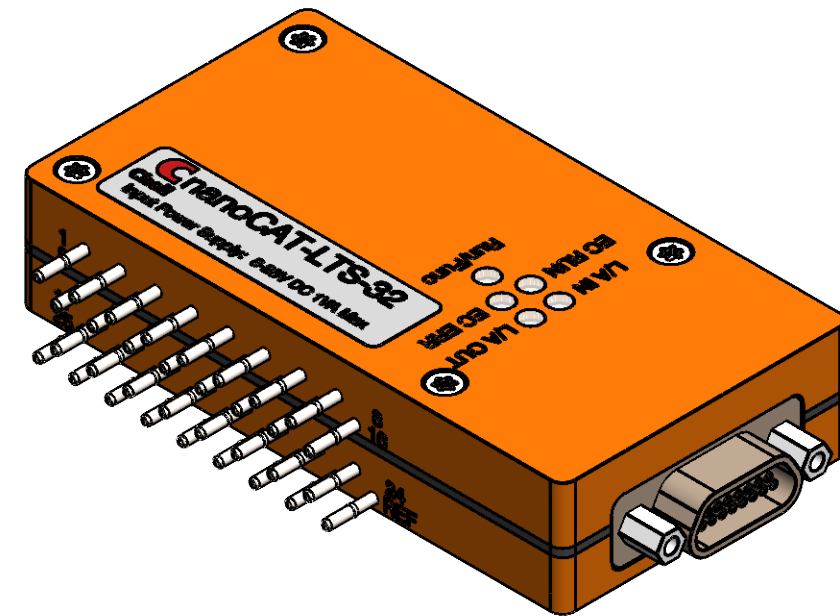
ALL RED SECTIONS MUST BE COMPLETED PRIOR TO MANUFACTURE

DO NOT SCALE

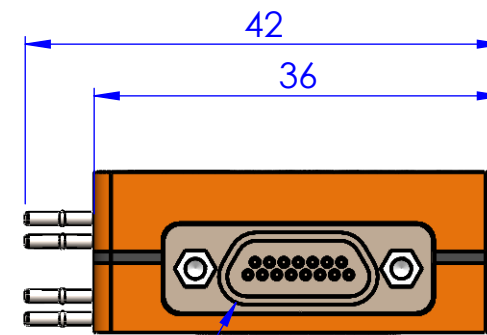
ISS	MOD No.	DATE
1.1	3710	15/03/2019
1.2	4217	15/06/2020



- STATUS LED'S
- LINK / ACTIVITY IN
  - LINK / ACTIVITY OUT
  - EC RUN
  - EC ERR
  - RUN/FUNC



32 x PRESSURE CHANNELS  
1 x REFERENCE CHANNEL



15 WAY D TYPE  
CONNECTOR

DESIGN RESPONSIBILITY

<input checked="" type="checkbox"/> CHELL	<input type="checkbox"/> CUSTOMER
<input type="checkbox"/> OTHER	

CLASS

<input type="checkbox"/> VACUUM	<input type="checkbox"/> II
<input type="checkbox"/> SEP	<input type="checkbox"/> III
<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> I
<input type="checkbox"/> I	<input type="checkbox"/> IV

**Chell** INSTRUMENTS LTD  
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PROJECTION  
THIRD ANGLE

ORIGINATED JEJ CHECKED DAC CONCEPT APPROVAL NJB DESIGN APPROVAL DAC

DIMENSIONS IN mm  
UNLESS OTHERWISE STATED

MATERIAL N/A SPECIFICATION N/A VOLUME N/A L PRESSURE N/A BAR

TOLERANCE UNLESS OTHERWISE STATED  
DIMENSIONS 0 ± 0.5 mm  
DIMENSIONS 0.0 ± 0.1 mm  
DIMENSIONS 0.00 ± 0.05 mm

PROTECTIVE FINISH N/A SCALE 3:2 DATE 05/03/2019

DRAWING NUMBER ISSUE SIZE  
SD0542-1.2 A3

SHEET 1 OF 1

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TITLE  
NANOCAT-LTS-32 ASSEMBLY



REMOVE ALL SHARP EDGES AND BURRS

REPORT ALL ERRORS TO DRAWING OFFICE