

NOTES:

1. **MATERIAL:**

FLANGE: PLASTIC, BLACK  
 TUBE: 3XX STAINLESS STEEL  
 SHUTTER BLADE: ALUMINUM 7075

2. **FINISH:**

FLNAGE: NONE  
 TUBE: PASSIVATION & BLACK T  
 SHUTTER BLADE: BLACK OPTIC COATING ON SIDE FACING SHUTTER

3. LEAD # SHALL BE IDENTIFIABLE WITH STRIPE MARKED IN WIRES

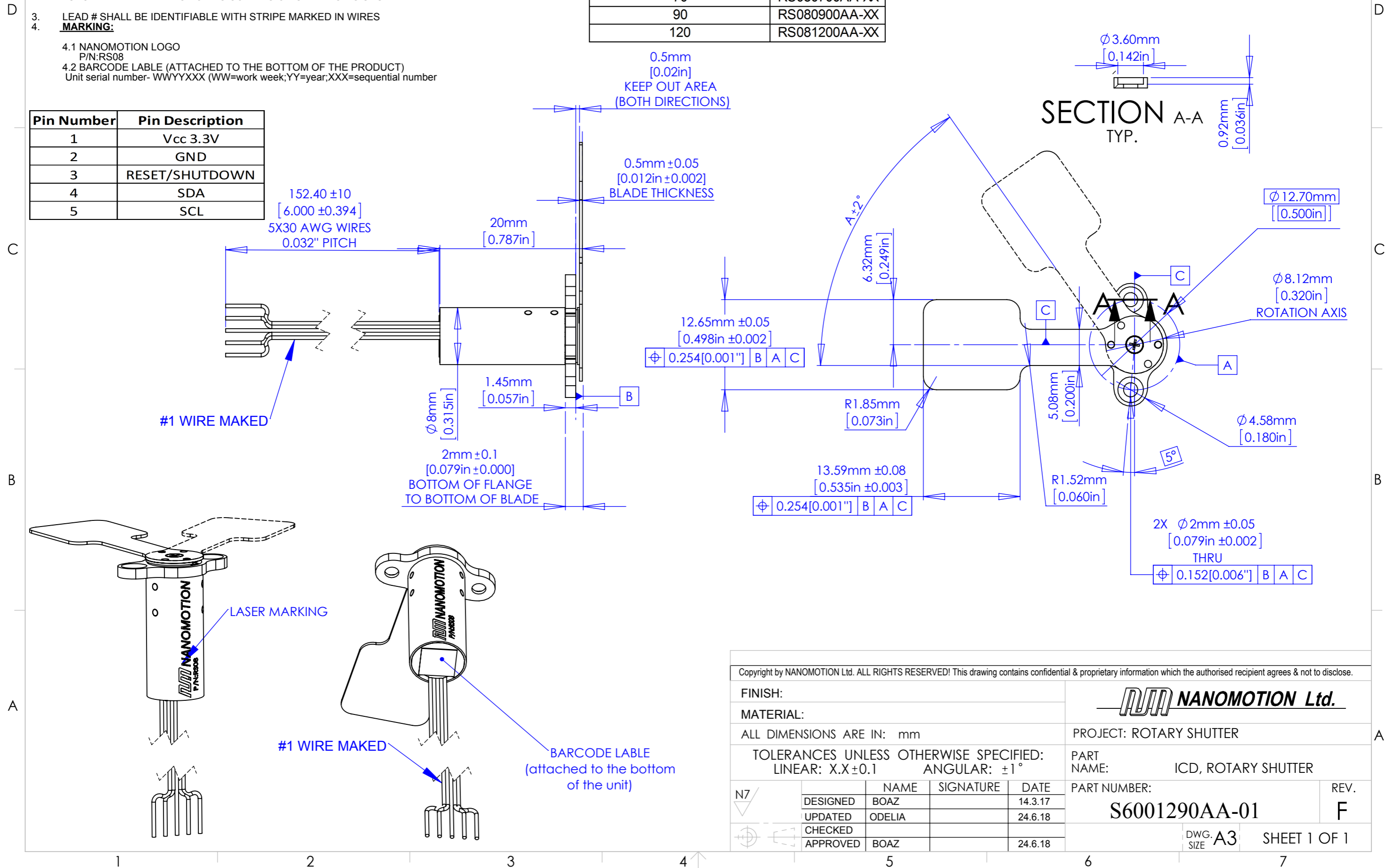
4. **MARKING:**

- 4.1 NANOMOTION LOGO  
P/N:RS08
- 4.2 BARCODE LABEL (ATTACHED TO THE BOTTOM OF THE PRODUCT)  
Unit serial number- WWYYXXX (WW=work week;YY=year;XXX=sequential number)

STROKE ANGLE A[deg]	RS08 P/N
35	RS080350AA-XX
45	RS080450AA-XX
50	RS080500AA-XX
55	RS080550AA-XX
70	RS080700AA-XX
90	RS080900AA-XX
120	RS081200AA-XX

CO - No.	VER/REV	DESCRIPTION OF CHANGE	DATE
N/A	01/A	RELEASE FOR PRODUCTION	5.8.13
675	01/B	UPDATE TABLE	23.10.13
680	01/C	CHANGE BLADE COATING AND TUBE MARKING	22.4.14
916	01/D	CHANGE ENGRAVING REQUIREMENT AND BARCODE MARKING	23.8.12
EC17000036	01/E	REPLACE P/N OF CABLE	4.2017
EC18000067	01/F	REBUILT BOM AND REFORMAT ICD, NO CHANGES	Sep-18

Pin Number	Pin Description
1	Vcc 3.3V
2	GND
3	RESET/SHUTDOWN
4	SDA
5	SCL



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FINISH: **NANOMOTION Ltd.**

MATERIAL: ALL DIMENSIONS ARE IN: mm PROJECT: ROTARY SHUTTER

TOLERANCES UNLESS OTHERWISE SPECIFIED: LINEAR:  $X.X \pm 0.1$  ANGULAR:  $\pm 1^\circ$  PART NAME: ICD, ROTARY SHUTTER

DESIGNED: BOAZ SIGNATURE: DATE: 14.3.17 PART NUMBER: S6001290AA-01 REV. F

UPDATED: ODELIA DATE: 24.6.18

CHECKED: DATE: APPROVED: BOAZ DATE: 24.6.18

DWG. A3 SHEET 1 OF 1