

4

3

2

1

COMPONENT COLORS			
COLOR	COMPOUND NUMBER	MATERIAL	SUPPLIER
GREY CLOUD	CC10318937BG	DYNAFLEX TPE	POLYONE

MOLDING NOTES:

1.

EJECTOR PINS TO BE FLUSH TO .005 INCH RECESSED

2.

PART TO BE FREE OF ANY FOREIGN MATERIAL INCLUDING BUT NOT LIMITED TO MOLD RELEASE AND OIL

3.

EJECTOR PIN AND GATE LOCATIONS TO BE APPROVED BY BOLD TYPE, LLC ENGINEERING DEPARTMENT


4.

FLASH NOT TO EXCEED .005 INCH, GATE TO BE FLUSH +.010/-.010

5.

NO SHARP EDGES ALLOWED

6.

ALL DIMENSIONS SHOWN IN THIS DRAWING, EXCLUDING REFERENCE DIMENSIONS ARE CONSIDERED CRITICAL TO QUALITY (CTQ). CPK DIMENSIONS INDICATED WITH AN OVAL: 

7.

PART TO BE FREE OF SINK, SPLAY, BLUSH, AND OTHER COSMETIC DEFECTS ON ALL APPERANCE SURFACES

8.

MODEL FILE 820-00006\_RE.STEP


9.

DIMENSIONS NOT CALLED OUT ON THIS DRAWING SHALL BE INSPECTED FROM THE MODEL FILE.

10.

ALL DIMENSIONS APPLY TO THE UNRESTRAINED PART

11.

MODEL TOLERANCE:  .010 

A	B	C
---	---	---

12.

DRAFTING STANDARDS PER ANSY-Y14.100-2000

13.

DIMENSION AND TOLERANCE PER ANSI-Y14.5-2009

14.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE BASIC

15.

MATERIAL: SEE TABLE

16.

COLOR: SEE TABLE, COLOR DEVIATIONS PER STANDARD: SPEC-00009

17.

USE ONLY VIRGIN MATERIAL

18.

SURFACE FINISH: SP1B3


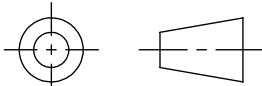
19.

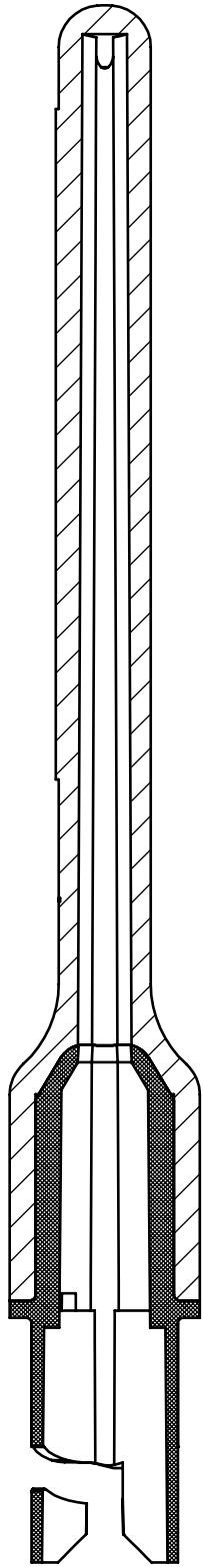
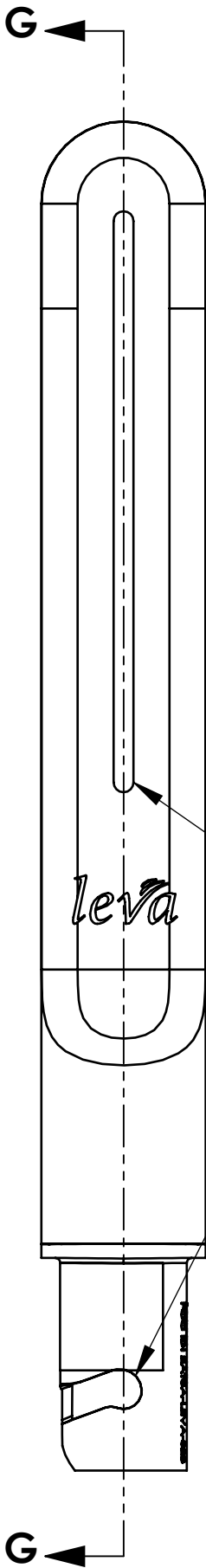
SURFACE FINISH FOR COSMETIC FACES: MT11010 TEXTURED SURFACE

20.

ARTWORK FILE FOR "LEVA" LOGO: 820-00006\_RE.AI

COMPLIANCE TABLE				
PART SOURCE	OFF THE SHELF		CUSTOM	x
ROHS COMPLIANT	YES	x	NO	
REQUIRES AGENCY APPROVAL	YES		NO	x
<div><div>1.</div><div>IF "ROHS" IS MARKED "YES", OTS PARTS REQUIRE ROHS APPROVAL/CERTIFICATE AS A PRE-REQUESITE. FOR "CUSTOM" PARTS, THEY MUST BE CONSTRUCTED OF ROHS COMPLIANT MATERIALS.</div></div> <div><div>2.</div><div>IF "REQUIRES AGENCY APPROVAL" IS MARKED "YES", OTS PARTS REQUIRE COMPONENT APPROVALS (RU, UL, ETL) AS A PRE-REQUESITE. IF CUSTOM, THE COMPONENT APPROVAL(S) MUST BE ATTAINED OR ALTERNATIVELY TESTED WITH THE FINAL PRODUCT.</div></div>				

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.				BOLD TYPE, LLC RESERVES PROPRIETARY RIGHTS TO THIS DRAWING. DRAWING AND THE DATA SHOWN THEREON MAY NOT BE DISCLOSED, USED OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF BOLD TYPE, LLC.	
TOLERANCES ARE:		www.BOLDTYPECONSULTING.com			
ANGLES ± N/A°		DRAWN BY: MJM	DATE: 2018-04-04	PROBE OVERMOLDED ASSEMBLY - TD SHAPE	
1 PLC. DECIMALS ±N/A		CHECKED BY: MJM	DATE: 2018-04-04		
2 PLC. DECIMALS ±N/A				DRAWING NO. 820-00006	
3 PLC. DECIMALS ±N/A					
THIRD ANGLE PROJECTION				REV. E	
		MATERIAL: SEE NOTES			
		SERIAL NO. xxxxxxxx	DO NOT SCALE DRAWING	SHEET 1 OF 4	



NOTE  
ORIENTATION OF  
REFERENCE RIB  
AND BAYONET  
LOCK

SECTION G-G  
SCALE 1.5 : 1



BOLD TYPE, LLC. RESERVES  
PROPRIETARY RIGHTS  
TO THIS DRAWING. DRAWING AND  
THE DATA SHOWN THEREON MAY  
NOT BE DISCLOSED, USED OR  
REPRODUCED WITHOUT THE WRITTEN  
CONSENT OF BOLD TYPE, LLC.

TITLE  
**PROBE OVERMOLDED ASSEMBLY - TD  
SHAPE**

DRAWING NO. <b>820-00006</b>	REV. <b>E</b>
---------------------------------	------------------

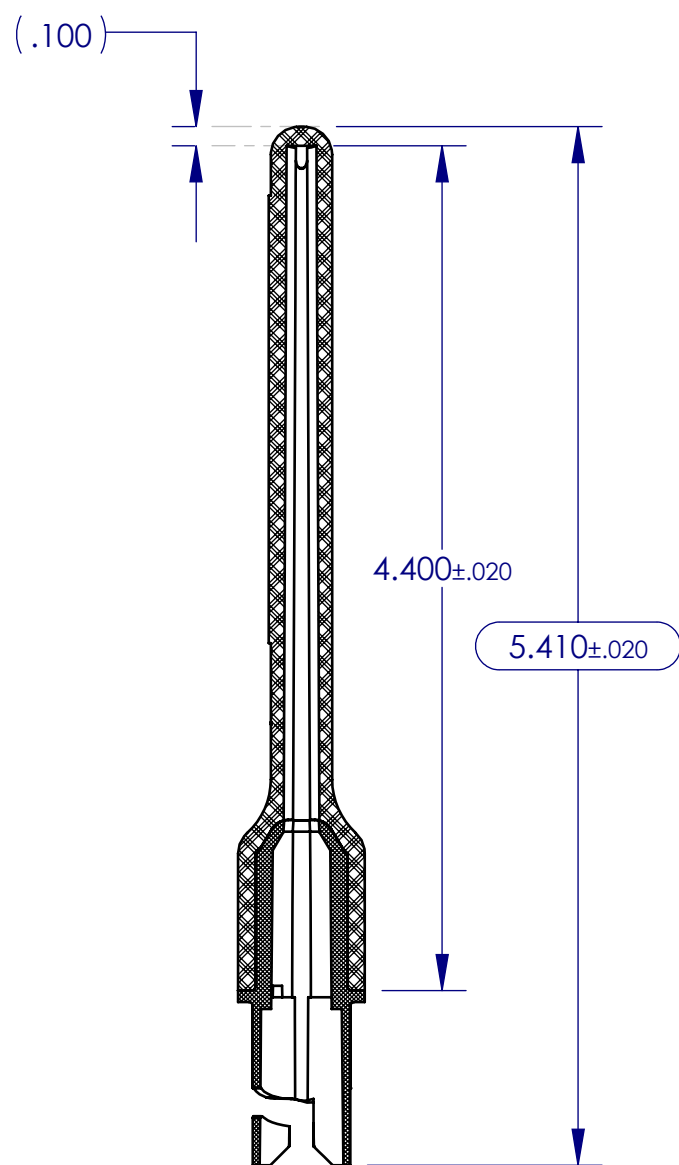
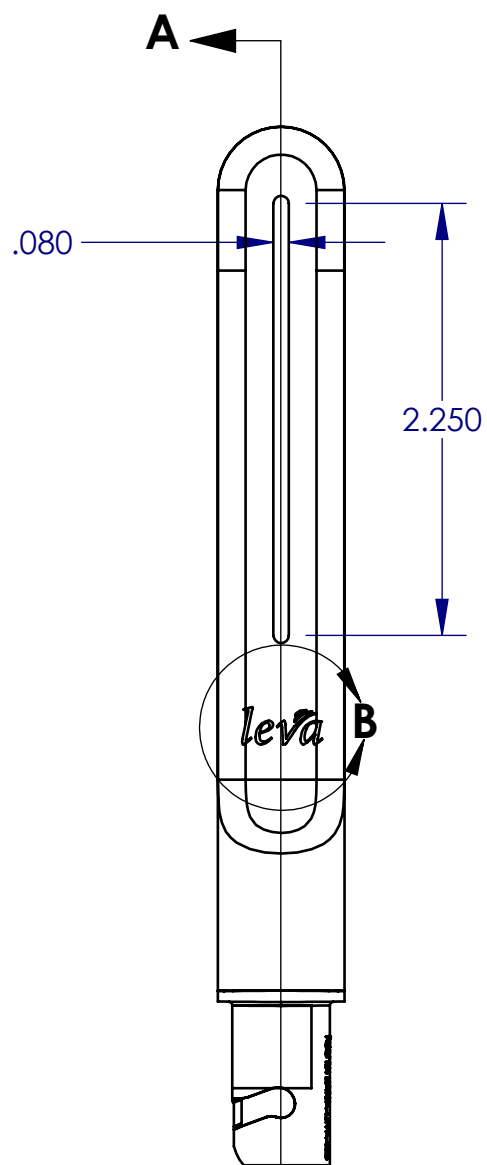
DO NOT SCALE DRAWING	SHEET <b>2</b> OF <b>4</b>
----------------------	----------------------------

4

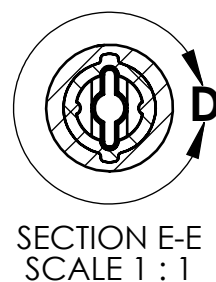
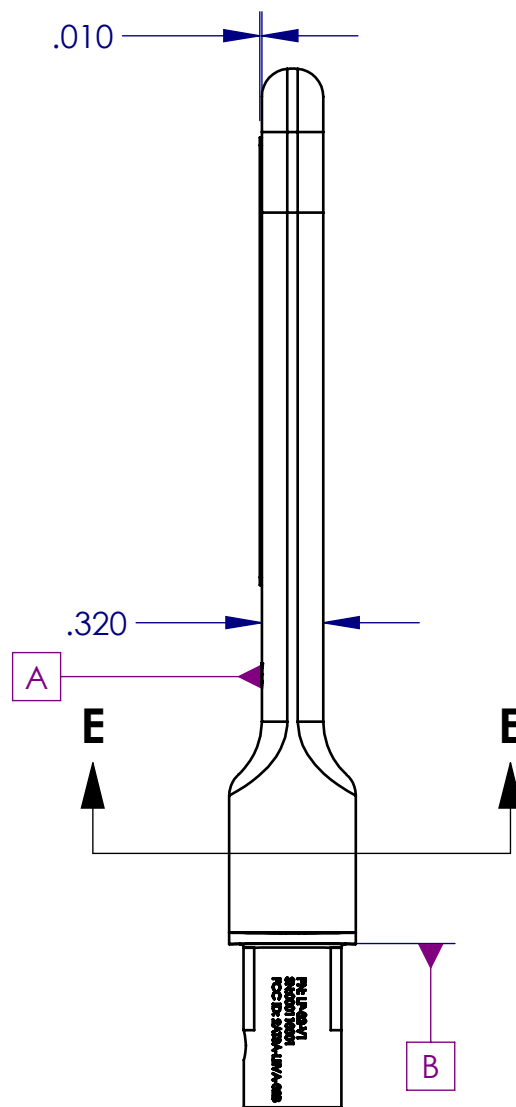
3

2

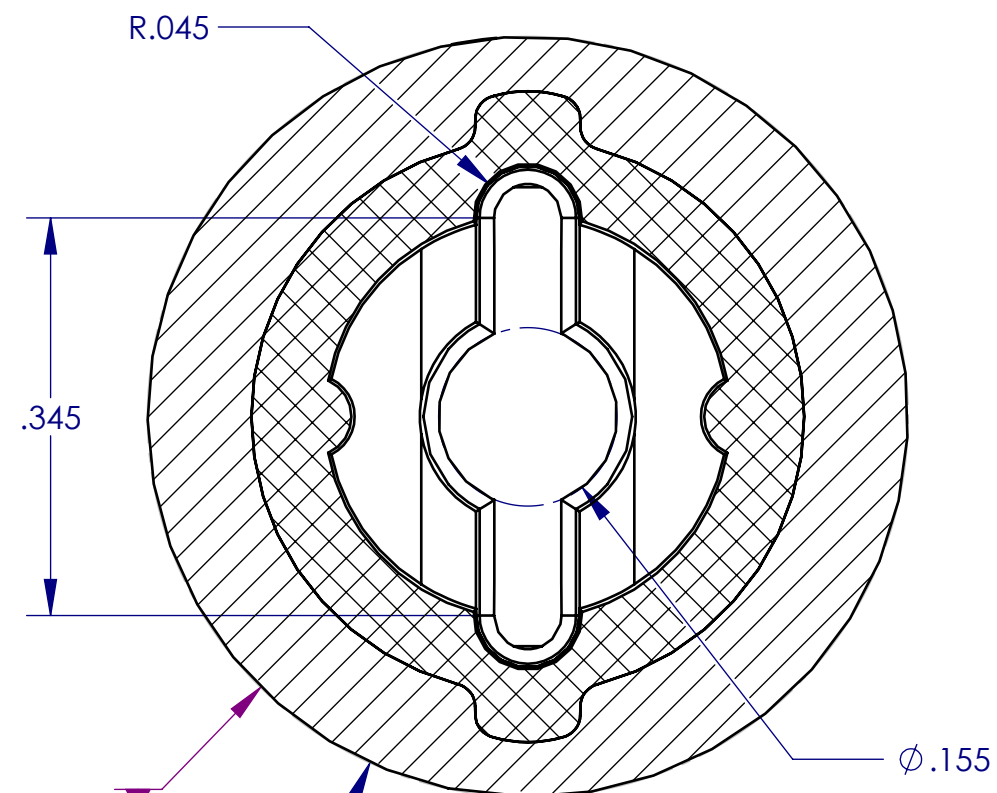
1



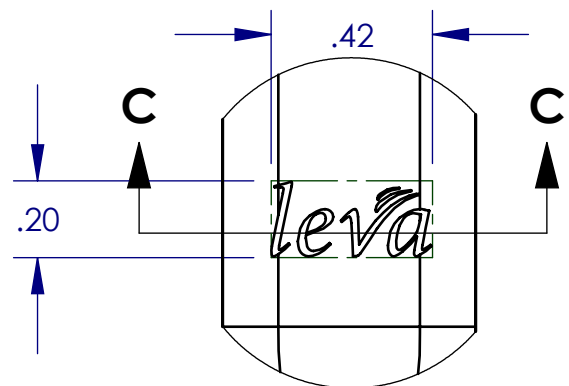
SECTION A-A  
SCALE 1 : 1



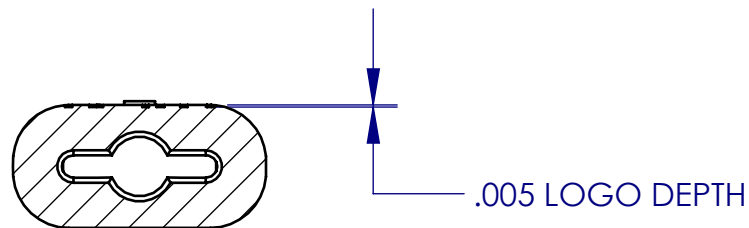
SECTION E-E  
SCALE 1 : 1




DETAIL D  
SCALE 6 : 1

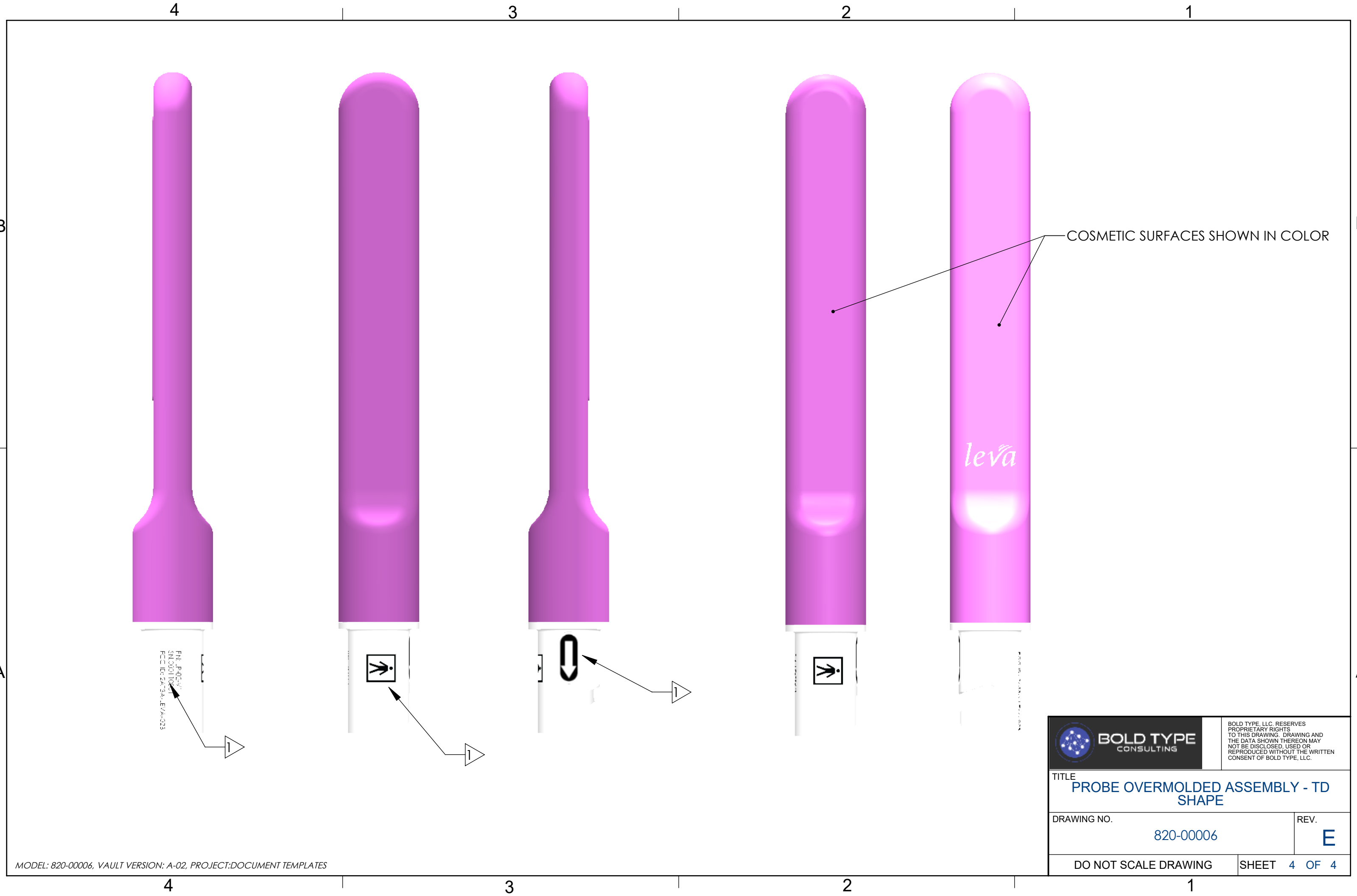



DETAIL B  
SCALE 2 : 1



SECTION C-C  
SCALE 2 : 1

		BOLD TYPE, LLC. RESERVES PROPRIETARY RIGHTS TO THIS DRAWING. DRAWING AND THE DATA SHOWN THEREON MAY NOT BE DISCLOSED, USED OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF BOLD TYPE, LLC.	
TITLE		PROBE OVERMOLDED ASSEMBLY - TD SHAPE	
DRAWING NO.		820-00006	REV. E
DO NOT SCALE DRAWING		SHEET 3 OF 4	



 <b>BOLD TYPE</b> CONSULTING		BOLD TYPE, LLC. RESERVES PROPRIETARY RIGHTS TO THIS DRAWING. DRAWING AND THE DATA SHOWN THEREON MAY NOT BE DISCLOSED, USED OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF BOLD TYPE, LLC.	
TITLE PROBE OVERMOLDED ASSEMBLY - TD SHAPE			
DRAWING NO. 820-00006			REV. E
DO NOT SCALE DRAWING		SHEET 4 OF 4	