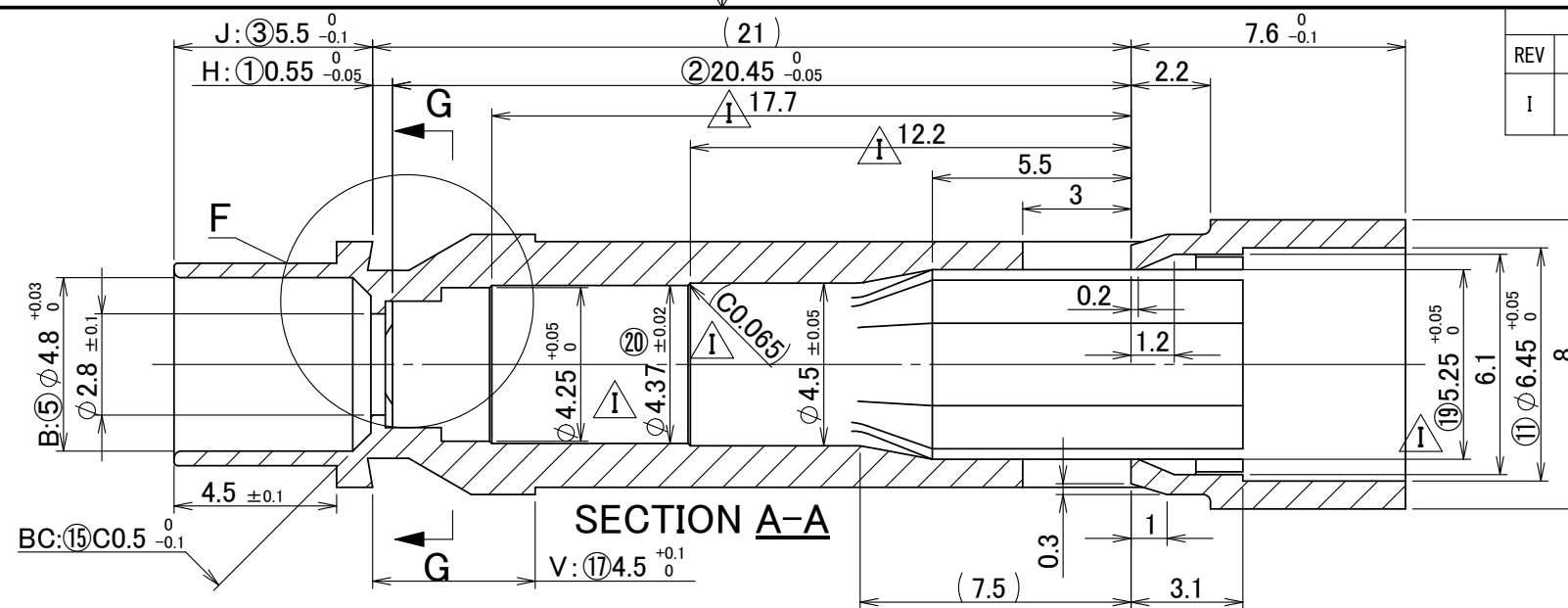
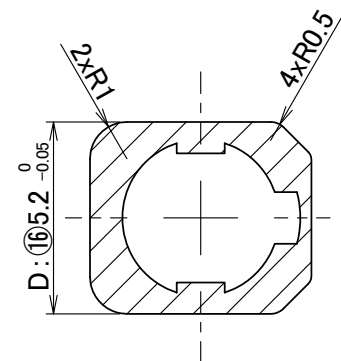
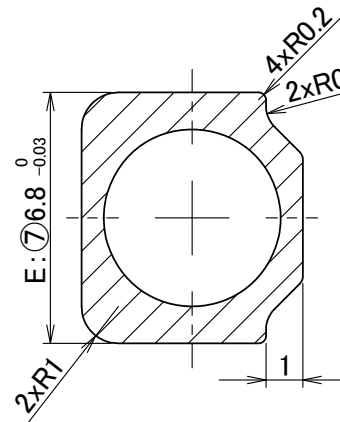
DETAIL F
SCALE (10 : 1)

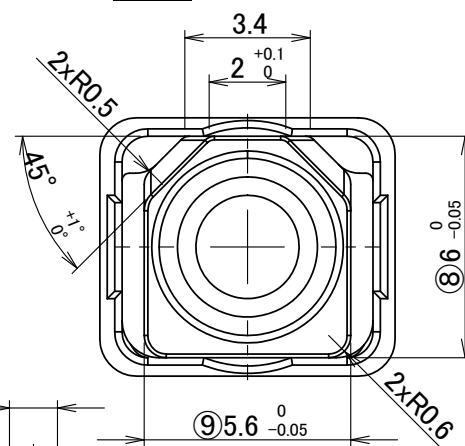
SECTION A-A



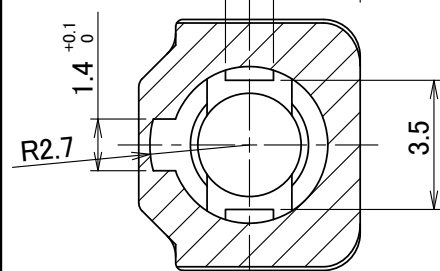
SECTION C-C



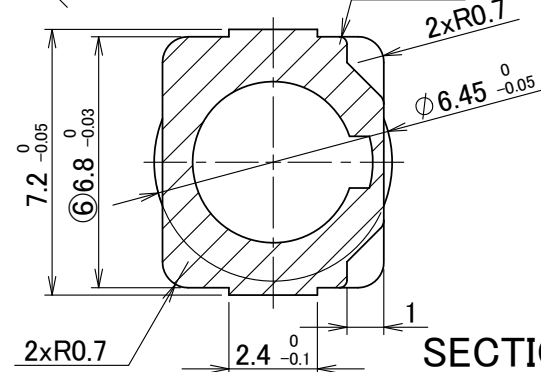
SECTION B-B



SECTION G-G



SECTION D-D



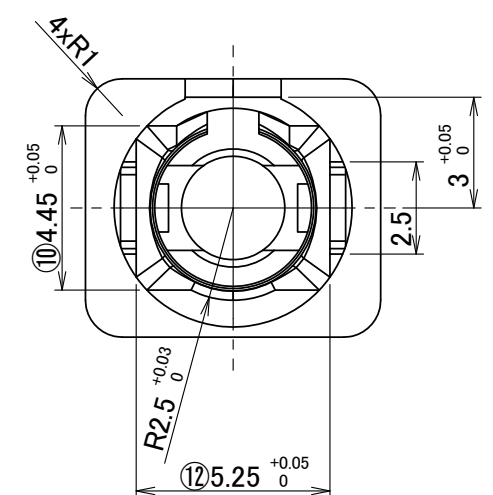
DETAIL G

REVISION		
REV	DATE	DESCRIPTION
I	2022/10/07	形状変更、寸法測定箇所追加、難燃性追加 / Change shape, Add Dimension measurement point Add Nonflammability

- 注
- 1.バリ、反り、変形の無きこと。抜きテーパは公差内であること
 - 2.指示なきイジェクトピン、逃げ、ゲート位置、PL、CAV番号、駒の割り方はレイアウト図(500624)を参照とする
 - 4.寸法測定箇所 ①～⑪⑬⑭⑯
 - 5.機能検査 ⑬
 - ⑬STOP RING A5TH3-040*3 挿入嵌合でき、かつ嵌合後、両部品に割れなきこと
 - 6.材料: PBT Nanya 1403G6 GNC6 色: White
難燃性: UL94 V-0
リサイクル材は、承認のうえ使用可とする。
 - 7.検査については、プラスチック成形検査規格 (JDAA-11-06-0010)
 - 8.RoHS,REACH,IEC62474対応であること
 - 9.色については 色見本あるいはサンプルにて規定する
 - 10.記入なき寸法は3D又は2Dデータ参照のこと
 - 11.⑤をゲージ測定で代用する場合は
Φ4.79mmのゲージが通ることでもOKとする
 - 12.指示無き0.5以下の角Rと面取りの公差は“±0.1”

Notes

1. No burr, warping or deformation. Draft taper to be within tolerances.
2. Refer to the Layout Drawings(500624) about position of EP,Groove, gate position,parting line(PL),CAV number position.
4. Dimension measurement points ①～⑪⑬⑭⑯
5. Function test ⑬
- ⑬It can be assembled with STOP RING A5TH3-040*3 without cracks on either part.
6. Material: PBT Nanya 1403G6 GNC6 Color: White
Nonflammability :UL94 V-0
Recycle resin can be used with approval.
7. The inspection should be compatible with JDAA-1106-0010.
8. RoHS, REACH and IEC62474 compliant.
9. The sample or product color should be judged according to the color swatch.
10. Unspecified dimensions should follow the 3D or 2D data.
11. If using a PG to check ⑤, check that Φ4.79 mm PG can pass through.
12. Radius & Chamfer of 0.5 or less without instruction is tolerance “±0.1”



RADIUS & CHAMFER TOLERANCE (Unless otherwise stated)		MATERIAL		DRAWING	CHECK	TITLE				
DIMENSION mm	DEVIATION deg.	SEE NOTE 6				Plug Frame (5th SCY)				
0.5 < , ≤ 3	±0.2	SURFACE TREATMENT		N.Yoshida	光機開 '22.10.14 松田	DWG No.				
3 < , ≤ 6	±0.5	---				A5TH3-004I3				
6 < ,	±1.0	SIZE TOLERANCE (Unless otherwise stated)		DESIGN	APPROVAL	Fujikura Ltd.				
ANGLE TOLERANCE (Unless otherwise stated)		DIMENSION mm	DEVIATION mm			光機開 '22.10.14 西口	光機開 '22.10.16 至田			
DIMENSION mm (Shorter side length)	DEVIATION deg.	DIMENSION mm	DEVIATION mm	INITIAL						
≤ 10	±1°	≤ 6	±0.05	DATE : 2020/08/03				UNIT	SCALE	SHEET
10 < , ≤ 50	±0.5°	6 < , ≤ 30	±0.1	DRAWING: N.Yoshida				mm	5:1	1/1
50 < , ≤ 120	±0.3°	30 < , ≤ 120	±0.15							
120 < , ≤ 400	±0.15°	120 < , ≤ 400	±0.2							
400 < ,	±0.1°	400 < , ≤ 1200	±0.3							