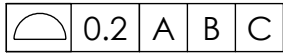


GROUP A - GENERAL

- A1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
- A2. TOLERANCED DIMENSIONS, USED TO CONTROL LOCATION OR ORIENTATION OF A FEATURE, ARE ORIENTED TO THE DATUM REFERENCE FRAME ESTABLISHED USING DATUM FEATURES A (PRIMARY), B (SECONDARY), AND C (TERTIARY).
- A4. THIS IS A PARTIALLY DIMENSIONED DRAWING. FOR UNTOLERANCED FEATURES, THE FOLLOWING TOLERANCE APPLIES (BASIC DIMENSIONS FOR UNTOLERANCED FEATURES ARE DEFINED BY THE 3D CAD MODEL):



- A5. ALL HOLES THROUGH UNLESS OTHERWISE NOTED.
- A6. PERFECT FORM AT MMC NOT REQUIRED.

GROUP B - TOOL DESIGN

- B1. DRAFT ANGLES PER 3D CAD MODEL.
- B2. GATE LOCATION REMNANT 0 +/-0.5.
- B3. RADII AND FILLETS PER 3D MODEL.
- B4. TEXTURE: MOLD-TECH 11020
- B4. SURFACE FINISH ON ALL NON-TEXTURED AREAS TO BE SPE/SPI NO. B-3 OR BETTER.

GROUP C - IDENTIFICATION

- C1. NA

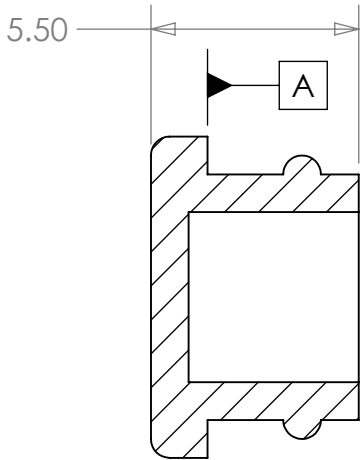
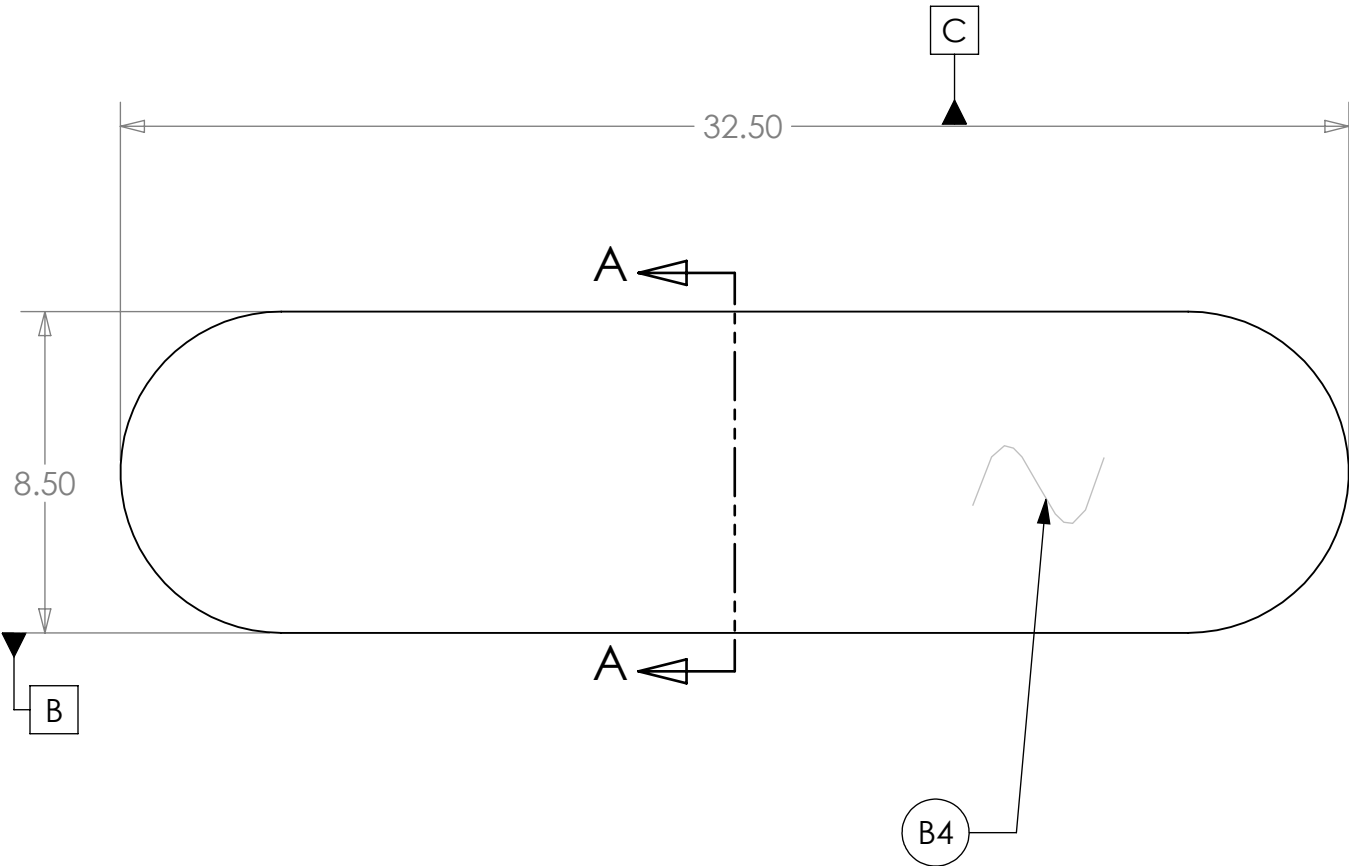
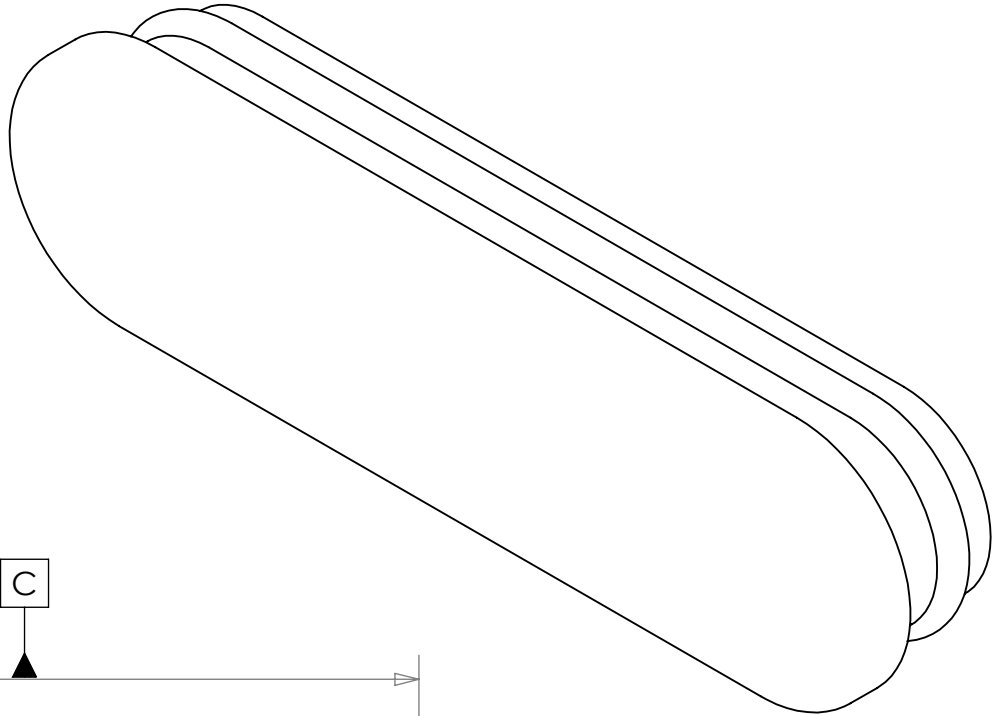
GROUP D - PROCESSING

- D1. MAXIMUM ALLOWABLE FLASH 0.1.
- D2. ALLOWABLE EJECTOR MARKS 0 +/-0.25.
- D3. MAXIMUM ALLOWABLE PARTING LINE MISMATCH 0.1.

GROUP E - MATERIAL

- E.1 MATERIAL: EPDM 40-45 SHORE A
- E.2 COLOR: WHITE
- E.3 VOLUME: 614 CUBIC MM

REVISIONS			
REV.	DESCRIPTION	DATE	SIGNATURE
1	INITAL RELEASE	8/14/2013	JHM
2	WHITE WAS BLACK	10/7/2013	JHM



SECTION A-A



THE INFORMATION HEREIN IS PROPRIETARY TO SIGMA DESIGN. NO PORTION OF IT SHALL BE COPIED, DISCLOSED OR USED FOR DESIGN OR MANUFACTURE EXCEPT WITH SPECIFIC WRITTEN CONSENT FROM
SIGMA DESIGN

UNLESS OTHERWISE SPECIFIED: ALL DRAFTING PRACTICES ARE BASED ON CURRENT DRAFTING STANDARDS ALL DIMENSIONS ARE MILLIMETERS		TOLERANCES: UNLESS OTHERWISE SPECIFIED	
THIRD ANGLE PROJECTION	ENGR		XX. 5 XX. X ±0.2 XX. XX ±0.1 ANGULAR ±1
	DFTR	J. MERRITT	8/14/13
	CHKD		

TITLE PLUG			
DRAWING SIZE B	PART NO	13766-4005	
	SCALE	5:1	SHEET 1 of 1
			REV 1