

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).
- A3. 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):

	0.2	A	B	C
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- A4. ALL HOLES THROUGH UNLESS OTHERWISE NOTED.
- A5. 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: CYCLOY GENERAL PURPOSE MATERIAL, C1200HF
- E.2 COLOR: PMS 370 (GREEN)
- E.3 MATERIAL TRADE NAME/NUMBER: C1200HF
- E.4 VOLUME: 247 CUBIC MM

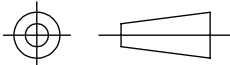
REVISIONS

REV.	DESCRIPTION	DATE	SIGNATURE
1	INITAL RELEASE	8/14/2013	JHM
2	CHANGED COLOR FROM BLACK TO PMS 370 (GREEN)	07OCT13	CTA

SECTION E-E

UNLESS OTHERWISE SPECIFIED:
ALL DRAFTING PRACTICES ARE BASED ON CURRENT DRAFTING STANDARDS
ALL DIMENSIONS ARE MILLIMETERS

THIRD ANGLE PROJECTION



ENGR

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CHKD

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SIGMA DESIGN

TOLERANCES: UNLESS OTHERWISE SPECIFIED
XX. ±0.5
XX. X ±0.2
XX. XX ±0.1
ANGULAR ±1



SIGMADESIGN

TITLE

SNAP BUTTON

DRAWING
SIZE

B

PART NO

13766-4004

SCALE

5:1

SHEET

1 of 1

REV

2