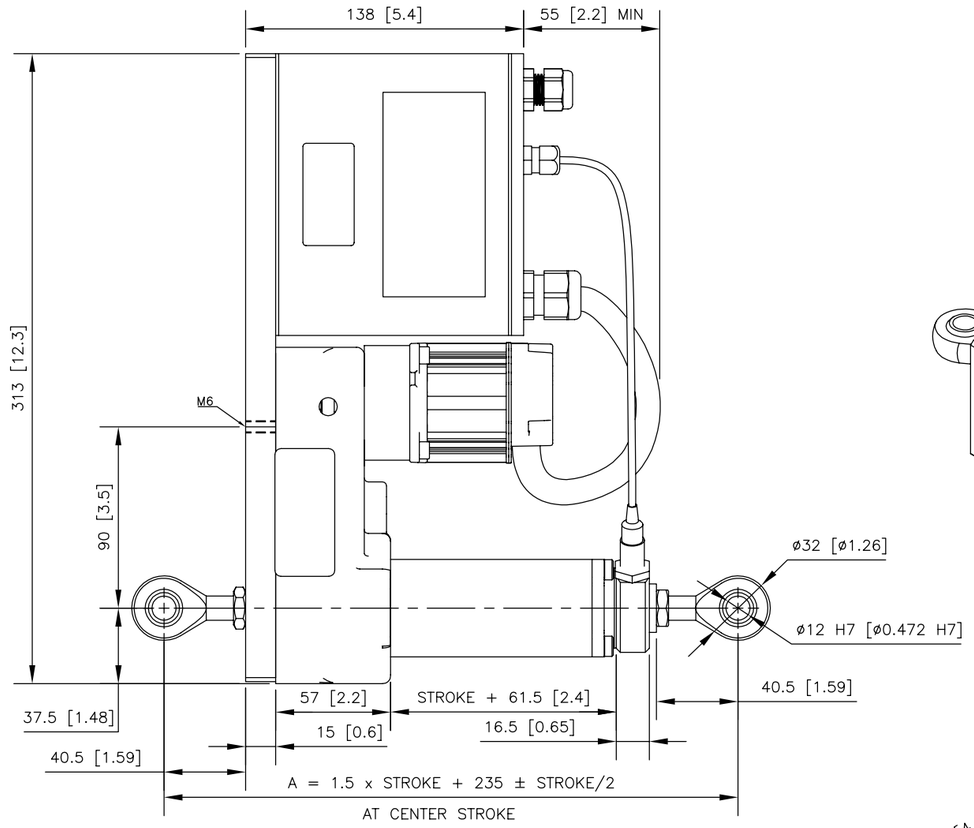
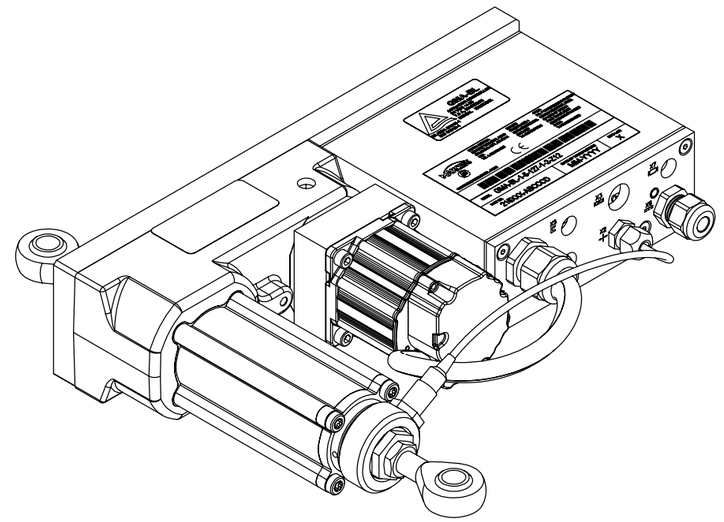
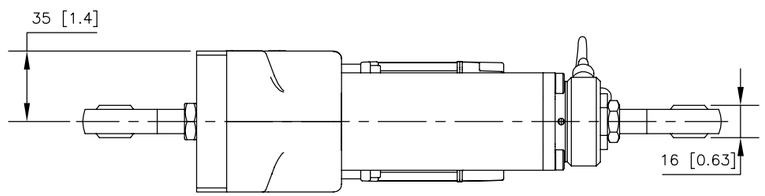
MODEL NOMENCLATURE

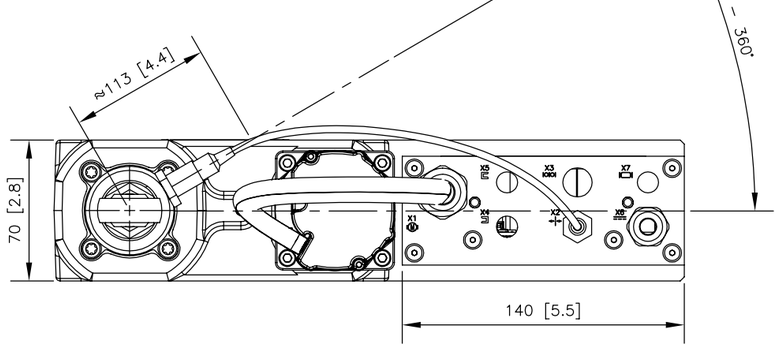
GMA–BL–a–b–ccc–d–2–ISCT–Z12

- (d)=CONTROLLER ORIENTATION
  - 0 = NONE
- (ccc)=STROKE
  - 050 = 50mm
  - 076 = 76mm
  - 100 = 100mm
  - 127 = 127mm
  - 152 = 152mm
  - 160 = 160mm
  - 178 = 178mm
  - 203 = 203mm
  - 229 = 229mm
  - 254 = 254mm
  - 279 = 279mm
  - 305 = 305mm
- (b)=GEAR RATIO
  - 1 = 1.00
  - 2 = 2.25
  - 3 = 3.00
  - 4 = 3.60
  - 5 = 5.14
  - 6 = 6.00
  - 8 = 7.71
- (a)=MOTOR
  - 1 = SIZE 1
  - 2 = SIZE 2









(ccc)	STROKE	A ±STROKE/2
050	50 [2]	310 [12.2]
076	76 [3]	349 [13.7]
100	100 [4]	385 [15.2]
127	127 [5]	425.5 [16.8]
152	152 [6]	463 [18.2]
160	160 [6.3]	475 [18.7]
178	178 [7]	502 [19.8]
203	203 [8]	539.5 [21.2]
229	229 [9]	578.5 [22.8]
254	254 [10]	616 [24.3]
279	279 [11]	653.5 [25.7]
305	305 [12]	692.5 [27.3]

NOTES
1. SOME CABLES NOT SHOWN.

SYM	REVISION	BY	DATE	APVD
~	PRODUCTION RELEASE	TH	07/18/12	MAJ 07/18/12

BY	DATE
DRAWN SA	06/12/12
CHECKED MAJ	7/17/12
APPROVED JH	7/18/12

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DRAWING REFERENCE	NUMBER

UNLESS OTHERWISE SPECIFIED
GENERAL TOLERANCES: ISO 2768–mk
GEOMETRICAL SYMBOLS: ISO 1101
SURFACES: ISO 1302

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THIRD ANGLE PROJECTION

DIMENSIONS ARE SHOWN IN mm [INCHES] UNLESS OTHERWISE NOTED

STANDARD SHOP PRACTICES AND STANDARD SHOP TOLERANCES PER DRAWING 201724

DE–BURR ALL EDGES 0,5 [0,020] MAX

LOCATION OK

TITLE
FIFE
ACTUATOR ASSY WITH CONTROLLER
SIDE MOUNT, Z12 ROD END
GMA–BL OUTLINE DIMENSION

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV
1:2	A2	216655	1 OF 1	