

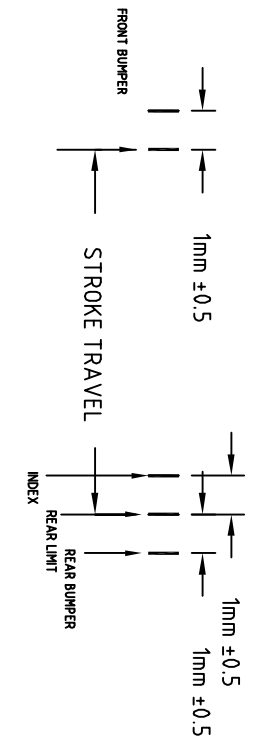
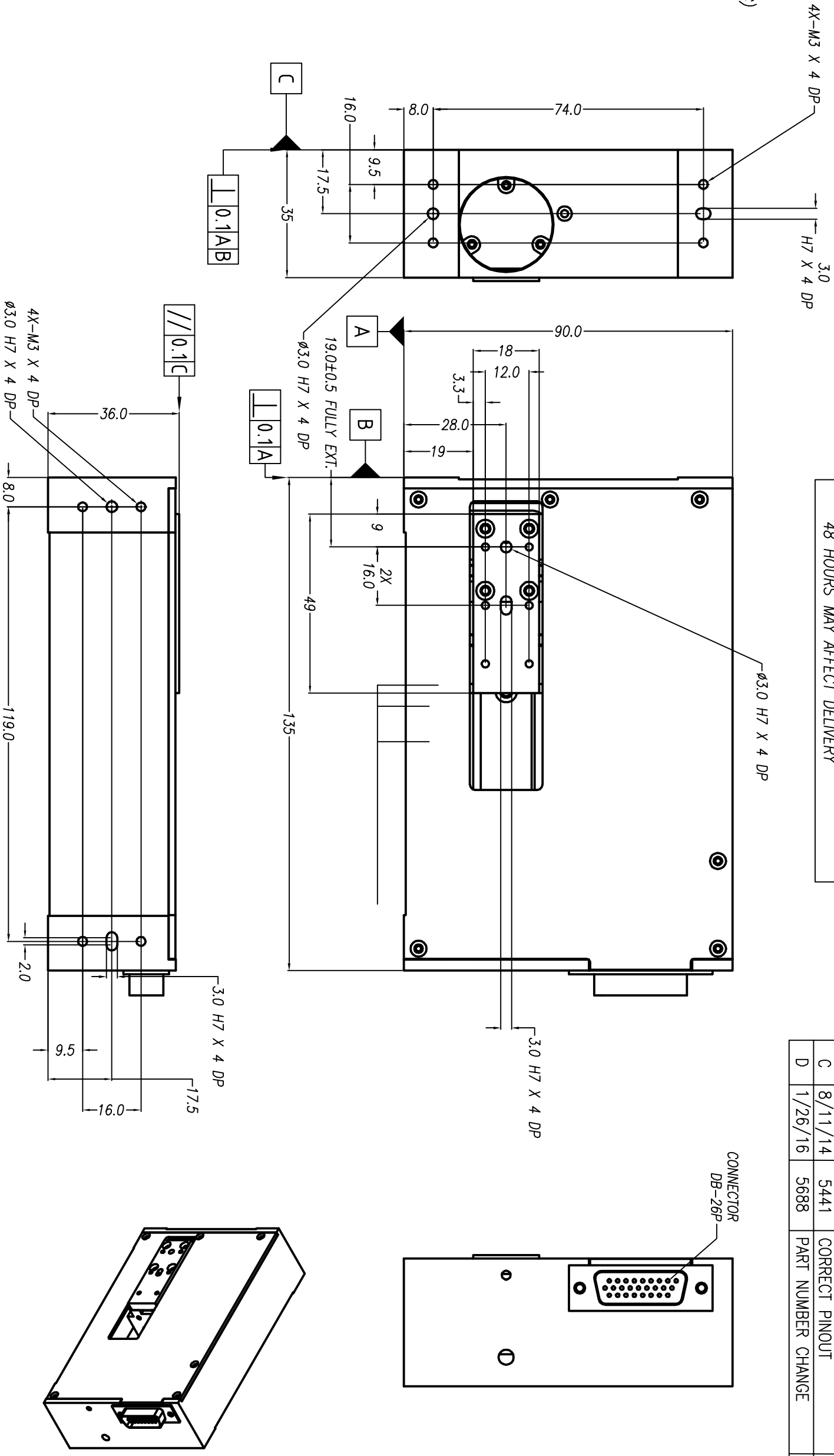
NOTES: (UNLESS OTHERWISE SPECIFIED)

- ALL DIMENSIONS ARE IN mm OTHERWISE NOTED.
- LINEAR SPECIFICATION:
 LINEAR STROKE: 25 +1.0/-0 mm
 FORCE CONSTANT: 7.5 N/AMP
 PEAK FORCE: 10.5 N @ 1.6 AMPS (24 VDC)
 CONTINUE FORCE : 7.5 N @ 1.0 AMPS (24 VDC)
 COIL DC RESISTANCE: 13.3 OHMS @ 22°C
 ENCODER RESOLUTION: 5,1.0, 0.1 um
 ENCODER ACCURACY: ±4 COUNTS
- MOVING MASS: 130 GRAMS
- TOTAL MASS: 1120 GRAMS
- OPERATING TEMPERATURE: 0°C TO +65°C

DB-26P PINOUT	
1	(L) PH. A+
2	(L) PH. B+
3	(L) PH. Z+
4	NC
5	NC
6	I/O RTN
7	NC
8	NC
9	NC
10	(L) PH. A-
11	(L) PH. B-
12	(L) PH. Z-
13	NC
14	LIMIT +
15	LIMIT -
16	NC
17	NC
18	NC
19	+5VDC
20	5V RTN
21	(L) COIL +
22	(L) COIL +
23	(L) COIL -
24	(L) COIL -
25	NC
26	NC

SIGNATURE NEEDED FOR ORDER APPROVAL
 SIGN _____ DATE _____
 APPROVAL NOT RECEIVED WITHIN
 48 HOURS MAY AFFECT DELIVERY

REVISIONS				
REV	DATE	ECN	DESCRIPTION	APP
A	5/19/06	3934	INITIAL RELEASE	LR
B	11/12/13	5288	SEE ECN	KGS
C	8/11/14	5441	CORRECT PINOUT	RH
D	1/26/16	5688	PART NUMBER CHANGE	SB



TOLERANCES ARE: X. ± 0.50 X.X ± 0.1 X.XX ± 0.05 X.XXX ± 0.1* ANGULARITY ± 0.1* CONCENTRIC ± 0.01 ROUNDNESS ± 0.05 EDGE BREAK 0.02 MAX CHAMFER 0.03 MAX		MATERIAL: HEAT TREAT: / RC MACHINE FINISH: DEEP EXCEPT NOTED. ✓ PROTECTIVE FINISH: ELECTROLESS NICKEL SPEC. NUMBER:		SMAC DESIGNED BY: L. RAKOW DATE: 5/19/06 DRAWN BY: KARL STOCKS DATE: 11/12/13 PART NAME: LAS35-025-5X-2 SCALE: NONE DWG SIZE: B PART NUMBER: LAS35-025-5X-2		REF. NUMBER: LAS35-025-5 CONTRACT: STD SHEET NUMBER: 1 OF 1 REVISION: D	
FILE NAME: LAS35-025-5				DO NOT SCALE DWG			