

Mobile panel 1:1

5x free pneumatic tubes
 Ø 3 outer diameter / Ø 2 inner diameter
 Free for customer use

X encoder :
 SUB D 15 pins
 high density male

X Motor :
 LEMO PFG.2B.304.CYMDxx
 (socket with female pins)

Front panel 1:1

X and T encoders :
 2x SUB D 15 pins high density female
 I/O :
 SUB D 15 pins high density male

Z3TM encoders : 3x SUB D 15 pins
 high density female

5x free pneumatic tubes
 Ø 3 outer diameter / Ø 2 inner diameter
 Free for customer use

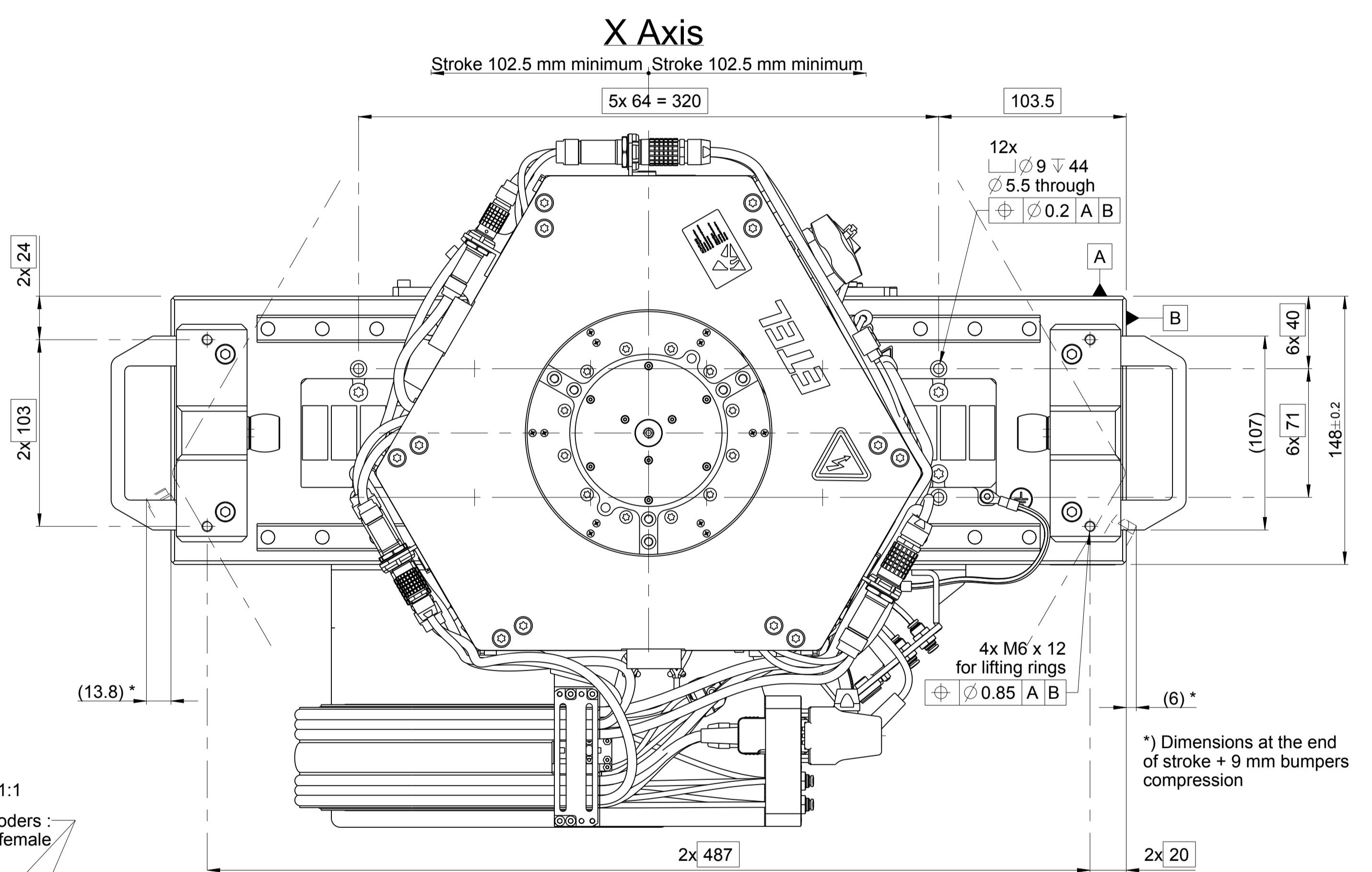
Chuck vacuum tubes
 Ø 3 outer diameter / Ø 2 inner diameter

T suction tube
 Ø 3 outer diameter / Ø 2 inner diameter

X suction tube
 Ø 3 outer diameter / Ø 2 inner diameter

Fine Z motors :
 LEMO PFJ.2B.310.CYCDxx type connector
 (socket with male pins)

X and T motors :
 2x LEMO PFJ.2B.304.CYCDxx type connectors
 (socket with male pins)



It is required to mount the stage on granite or equivalent flat surface with a flatness inferior or equal to 3 microns

Text		ID number:	1273004-01
Original drawing		Change No.:	C085231-35
Scale		Released:	24-May-19
Dimensions in mm	1:2 A1	ASME-NNNN-05-0205-0000xx-XZ3TM STACKED SYSTEM	
Mating Dimensions / Cotes d'encombrement		Tolerances as per ISO 8015 : 2011 Tolerances selon ISO 8015 : 2011	
The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design. (ISO 15011)		Dimensions without tolerance Dimensions sans tolérances ± 0.2	
ETEL		ETEL S.A. 2112 Möllers SWITZERLAND	
Version Revision Sheet Page		1289496-00 - A-01 1 of 1	
Document number		1289496-00 - A-01	