

**FIBER CUBE WIRING DIAGRAM
(CANADIAN UNITS)**

AP LAZER MFG.

***NOTE CANADIAN UNITS MUST
USE CERTIFIED COMPONENTS***

[1] LOWER Z-AXIS
LIMIT SWITCH



[2] UPPER Z-AXIS
LIMIT SWITCH



[3] Z-AXIS
UP/DOWN SWITCH



[4] Z-AXIS MOTOR



[5] Z-AXIS SPEED
CONTROLLER



[6] CASE FANS



[7] LD60W-DL-G
PSU



[8] SCAN-HEAD



[9] SCAN-HEAD
RED DOT LASER



[10] LRS350-24
PSU



[11] RS-15-5
PSU



[12] 120VAC
SOCKET



[13] MAIN
INLINE FUSE



[14] Z-AXIS
INLINE FUSE



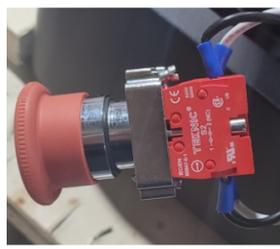
[15] SCAN HEAD
SOURCE SWITCH



[16] FIBER
SOURCE SWITCH



[17] E-STOP BUTTON



[18] IGNITION SWITCH



[19] EMI FILTER



[20] MICROSTEP DRIVER
(ROTARY)



[21] RAYCUS LASER
SOURCE



[22] ROTARY PORT



[23] BJJCZ CONTROL



[24] FOOT SWITCH PORT
(FRONT)



[24] FOOT SWITCH PORT
(REAR)



[25] DOOR LIMIT
SWITCHES



[26] LED RELAYS



[27] INDICATION LED

