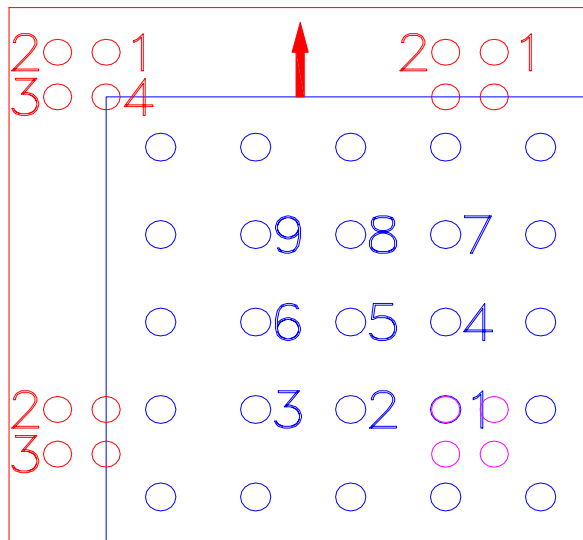


UCSD Charles Lee Powell Structural Research Laboratories

Standard Actuator Mounting Plate for Actuators with 11.75" by 11.75" mounting hole pattern

Available mounting locations of centerline of actuator with a 24" by 24" grid defined by the holes in the reaction wall or floor.
(Code indicates plate position to achieve desired centerline position)

X \ Y	0	3	5 7/8	8 7/8	9 1/4	11 3/4	12 1/4	14 3/4	15 1/8	18 1/8	21	24
0	R21	R11	R22	R12	D37	R23	D27	R13	D34	D24	D31	D21
3	R31	R41	R32	R42	D47	R33	D17	R43	D44	D14	D41	D11
5 7/8	R24	R14	R25	R15	D38	R26	D28	R16	D35	D25	D32	D22
8 7/8	R34	R44	R35	R45	D48	R36	D18	R46	D45	D15	D42	D12
9 1/4	U13	U43	U16	U46	L49	U19	L39	U49	L48	L38	L47	L37
11 3/4	R27	R17	R28	R18	D39	R29	D29	R19	D36	D26	D33	D23
12 1/4	U23	U33	U26	U36	L19	U29	L29	U39	L18	L28	L17	L27
14 3/4	R37	R47	R38	R48	D49	R39	D19	R49	D46	D16	D43	D13
15 1/8	U12	U42	U15	U45	L46	U18	L36	U48	L45	L35	L44	L34
18 1/8	U22	U32	U25	U35	L16	U28	L26	U38	L15	L25	L14	L24
21	U11	U41	U14	U44	L43	U17	L33	U47	L42	L32	L41	L31
24	U21	U31	U24	U34	L13	U27	L23	U37	L12	L22	L11	L21



Code Definition: XYZ

X=U,R,D,L Arrow Direction
 Y=1,2,3,4 Base Plate Mounting Hole Number
 Z=1,2,...,9 Top Plate Actuator Centerline Hole Number

Red numbered holes are on base plate.
 Blue numbered holes are on top plate.