

JF Series Legend Packet



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The primary purpose of this Legend Packet is to let our customers know that NKK Switches provides full support regarding your legending requirements. The packet is designed to provide information to make your legending choices easy and concise, and to let you know that our availability can range from answering a few questions to guiding you through the entire process. Feel free to acquaint yourself with the following pages specific to your applications, then contact us and let us know how we may be of further assistance. We look forward to serving all your legending needs.

JF Series Legend Instructions

1 Customer Information		Today's Date
Company Name		Phone ()
Address		Fax ()
City	State	Zip Code
Contact Person		Email

Important! Please complete one Request Form for each legend requested.

2 Switch	Switch Part Number	Quantity Requested
Cap Part Number		

Refer to Legend Packet page JF3 if you need assistance.

3 Surface	<input type="checkbox"/> Lens <input type="checkbox"/> Film Insert <input type="checkbox"/> Other (contact factory) _____
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See Legend Packet page JF3 if you need more information on printable surfaces.

4 Font Style and Size	<input type="checkbox"/> Helvetica Light <input type="checkbox"/> Helvetica Regular <input type="checkbox"/> Helvetica Bold <input type="checkbox"/> Helvetica Black <input type="checkbox"/> Other Font Style (contact factory)
------------------------------	--

Font Size: _____ point

Refer to Legend Packet pages JF5 through JF9 to determine your font style and point size.

5 Characters	1 line	2 lines	3 lines
	<input type="checkbox"/> STOP _____ Your Legend Text Here	<input type="checkbox"/> FAN ON _____ Your Legend Text Here	<input type="checkbox"/> AC FAN ONLY _____ _____

Sample

Sample

Sample

Your Legend Text Here

Minimum distance between characters is critical to legibility and cannot be less than .015".

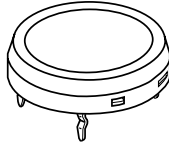
Refer to Legend Packet page JF10 ~ JF11 to determine your maximum printable area. Legend Packet pages JF5 ~ JF9 provide character widths and heights. Note: All legends will be centered unless otherwise indicated.

6	<i>Please make your selections below by checking one box in each category.</i>		
Legend Color	<input type="checkbox"/> Black	<input type="checkbox"/> White	<input type="checkbox"/> Other (contact factory) _____
Printing Method	<input type="checkbox"/> Screen Print	<input type="checkbox"/> Pad Print	<input type="checkbox"/> Other (contact factory) _____
*Legend Orientation	<input type="checkbox"/> Term. nos. 3 and 1 top	<input type="checkbox"/> Term. nos. 3 and 1 right side	
	<input type="checkbox"/> Term. nos. 3 and 1 bottom	<input type="checkbox"/> Term. nos. 3 and 1 left side	

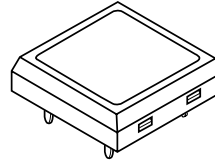
**See Legend Packet page JF4 for legend orientation specifications.*

Nonilluminated

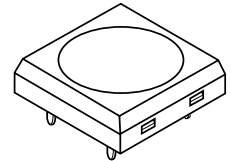
Round Housing **C**
Round Actuator **2**



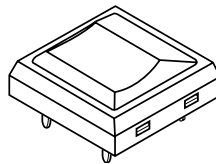
Square Housing **S**
Square Actuator **1**



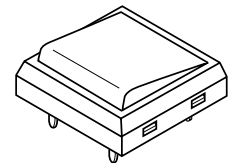
Square Housing **S**
Round Actuator **2**



Square Housing **S**
Sculptured Actuator **3**



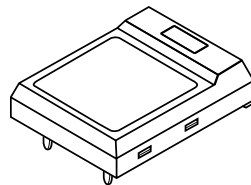
Square Housing **S**
Piano Actuator **4**



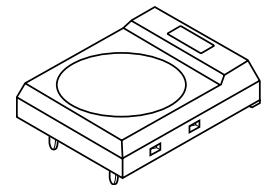
Note: Legend would appear on actuator.

Illuminated

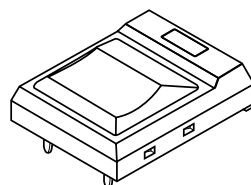
Spot Illumination **R**
Square Actuator **1**



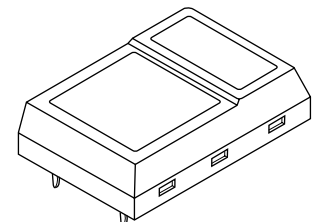
Spot Illumination **R**
Round Actuator **2**



Spot Illumination **R**
Sculptured Actuator **3**



Full Face Illumination **A**
Square Actuator **1**



Note: Legend would appear on actuator; on A1, legend may appear on legend block and/or actuator.

JF Series Legend Instructions

Orientation of Legends in Relation to Terminals - Nonilluminated

	Round Housing Round Actuator	Square Housing Square Actuator	Square Housing Round Actuator	Square Housing Sculptured Actuator	Square Housing Piano Actuator
<p>1</p> <p>Terminal Numbers 3 and 1 Top</p>					
<p>2</p> <p>Terminal Numbers 3 and 1 Right Side</p>				Not Available	Not Available
<p>3</p> <p>Terminal Numbers 3 and 1 Bottom</p>				Not Available	Not Available
<p>4</p> <p>Terminal Numbers 3 and 1 Left Side</p>				Not Available	Not Available

Orientation of Legends - Illuminated

	Spot Illumination Square Actuator	Spot Illumination Round Actuator	Spot Illumination Sculptured Actuator	Full Face Illumination Square Actuator
<p>1</p> <p>Terminal Numbers 3 and 1 Top</p>				

JF Series Legend Instructions

The following tables display Helvetica font styles in graduated point sizes. These tables can give you an idea at a glance which size might be most compatible for your legend. For more detailed information on each font style and individual character widths, see pages JF6 through JF9.

HELVETICA LIGHT

Actual Font and Size	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI
Font Size in Points	6	7	8	9	10	11	12	14	16	18	20	22
Character Height	.063"	.075"	.084"	.092"	.100"	.111"	.120"	.141"	.161"	.189"	.211"	.231"

See page JF6 for the Helvetica Light Font Style table.

HELVETICA REGULAR

Actual Font and Size	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI
Font Size in Points	6	7	8	9	10	11	12	14	16	18	20	22
Character Height	.064"	.077"	.086"	.096"	.107"	.118"	.129"	.149"	.171"	.189"	.214"	.250"

See page JF7 for the Helvetica Regular Font Style table.

HELVETICA BOLD

Actual Font and Size			EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI
Font Size in Points	6	7	8	9	10	11	12	14	16	18	20	22
Character Height	n/a	n/a	.086"	.096"	.107"	.117"	.128"	.149"	.170"	.191"	.203"	.234"

See page JF8 for the Helvetica Bold Font Style table.

HELVETICA BLACK

Actual Font and Size			EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI
Font Size in Points	6	7	8	9	10	11	12	14	16	18	20	22
Character Height	n/a	n/a	.084"	.095"	.106"	.116"	.126"	.149"	.169"	.189"	.211"	.229"

See page JF9 for the Helvetica Black Font Style table.

Note: Minimum distance between characters on any font style is critical to legibility and cannot be less than .015". Remember to include this dimension *between* each character width when calculating overall legend length.

JF Series Legend Instructions

Actual Font and Size	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI
Font Size in Points	6	7	8	9	10	11	12	14	16	18	20	22
Character Height	.063"	.075"	.084"	.092"	.100"	.111"	.120"	.141"	.161"	.189"	.211"	.231"
Character	Character Widths in Inches											
A	.054	.062	.071	.081	.089	.098	.107	.124	.142	.160	.178	.195
B	.044	.053	.053	.068	.075	.083	.089	.104	.117	.134	.148	.163
C	.051	.062	.070	.079	.088	.088	.104	.122	.139	.156	.174	.191
D	.050	.058	.069	.074	.083	.091	.098	.116	.131	.148	.163	.181
E	.042	.049	.055	.063	.069	.076	.076	.096	.109	.123	.137	.150
F	.038	.045	.053	.059	.064	.072	.072	.091	.102	.117	.130	.142
G	.055	.063	.072	.072	.092	.099	.109	.126	.143	.162	.180	.197
H	.048	.056	.063	.072	.079	.087	.095	.110	.125	.142	.158	.174
I	.006	.008	.009	.010	.010	.011	.012	.014	.015	.018	.020	.022
J	.033	.040	.044	.050	.056	.061	.061	.077	.088	.100	.110	.122
K	.048	.056	.063	.071	.079	.088	.088	.110	.127	.145	.159	.173
L	.037	.045	.050	.057	.064	.070	.076	.089	.102	.115	.127	.140
M	.058	.065	.077	.086	.096	.104	.114	.132	.151	.171	.189	.206
N	.049	.056	.063	.073	.079	.087	.095	.110	.126	.142	.158	.174
O	.057	.065	.076	.084	.095	.103	.113	.131	.149	.169	.188	.205
P	.043	.050	.056	.064	.070	.076	.084	.097	.112	.126	.139	.152
Q	.057	.066	.076	.085	.094	.105	.113	.131	.149	.168	.186	.206
R	.047	.052	.061	.069	.075	.083	.090	.104	.118	.134	.151	.163
S	.045	.052	.059	.069	.074	.083	.087	.102	.117	.134	.147	.161
T	.045	.051	.059	.069	.073	.082	.088	.102	.116	.133	.146	.161
U	.048	.056	.063	.069	.078	.086	.094	.109	.125	.142	.155	.170
V	.049	.055	.064	.073	.079	.089	.096	.113	.129	.146	.162	.177
W	.073	.084	.096	.109	.121	.133	.145	.168	.192	.216	.241	.264
X	.048	.056	.064	.073	.082	.089	.097	.113	.129	.147	.162	.177
Y	.050	.058	.066	.074	.083	.090	.097	.115	.131	.147	.163	.181
Z	.047	.053	.062	.070	.077	.077	.092	.108	.122	.138	.153	.168
1	.022	.023	.028	.031	.036	.038	.042	.049	.055	.062	.069	.078
2	.041	.047	.053	.059	.065	.072	.078	.093	.105	.117	.131	.145
3	.041	.048	.054	.060	.067	.067	.080	.094	.107	.120	.133	.147
4	.041	.048	.054	.060	.068	.068	.082	.095	.108	.122	.134	.149
5	.040	.046	.053	.059	.067	.073	.079	.092	.105	.118	.131	.145
6	.040	.046	.054	.060	.066	.073	.081	.093	.104	.119	.132	.146
7	.038	.044	.051	.057	.063	.069	.075	.089	.101	.113	.125	.138
8	.040	.046	.052	.060	.060	.072	.078	.092	.106	.117	.131	.144
9	.040	.047	.054	.060	.066	.073	.080	.093	.106	.119	.133	.146
0	.040	.048	.054	.060	.067	.074	.080	.093	.107	.120	.133	.147
.	.005	.007	.008	.010	.010	.013	.013	.014	.017	.019	.019	.023
,	.007	.008	.009	.010	.010	.012	.014	.016	.017	.019	.021	.023
+	.042	.050	.056	.064	.069	.077	.085	.097	.110	.125	.139	.153
-	.021	.025	.029	.032	.036	.039	.043	.051	.056	.064	.071	.078
/	.023	.029	.033	.037	.042	.046	.050	.057	.065	.074	.081	.089

Note: Minimum distance between characters is critical to legibility and cannot be less than .015".

JF Series Legend Instructions

Actual Font and Size	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI
Font Size in Points	6	7	8	9	10	11	12	14	16	18	20	22
Character Height	.064"	.077"	.086"	.096"	.107"	.118"	.129"	.149"	.171"	.189"	.214"	.250"
Character	Character Widths in Inches											
A	.054	.063	.072	.081	.089	.097	.108	.126	.142	.159	.178	.196
B	.045	.054	.061	.069	.076	.084	.091	.105	.122	.139	.151	.167
C	.053	.062	.069	.079	.088	.096	.105	.122	.139	.159	.176	.194
D	.048	.056	.065	.073	.082	.090	.097	.112	.129	.145	.161	.178
E	.044	.052	.059	.066	.074	.081	.086	.103	.116	.132	.145	.160
F	.042	.056	.056	.063	.069	.076	.082	.095	.102	.123	.136	.149
G	.056	.064	.075	.085	.094	.103	.111	.130	.147	.167	.185	.204
H	.048	.056	.063	.071	.079	.087	.094	.109	.125	.140	.157	.173
I	.009	.010	.011	.010	.014	.013	.016	.019	.020	.024	.028	.029
J	.035	.041	.047	.051	.057	.064	.070	.081	.090	.102	.115	.127
K	.049	.057	.064	.073	.081	.088	.097	.111	.127	.144	.162	.178
L	.039	.043	.051	.057	.063	.069	.076	.088	.102	.113	.127	.139
M	.059	.067	.077	.086	.096	.107	.116	.134	.155	.173	.191	.211
N	.049	.058	.064	.072	.079	.087	.096	.111	.129	.141	.160	.175
O	.059	.069	.079	.089	.097	.109	.117	.138	.156	.177	.198	.215
P	.044	.052	.058	.066	.074	.082	.089	.103	.115	.133	.148	.161
Q	.058	.069	.079	.089	.099	.108	.117	.139	.157	.177	.198	.216
R	.050	.058	.067	.075	.082	.090	.098	.113	.130	.147	.164	.181
S	.048	.056	.064	.072	.080	.088	.096	.111	.126	.142	.161	.161
T	.049	.056	.063	.071	.080	.089	.097	.111	.127	.142	.161	.176
U	.048	.056	.063	.071	.078	.087	.094	.110	.126	.139	.158	.173
V	.052	.060	.071	.077	.086	.097	.103	.120	.138	.154	.173	.189
W	.076	.089	.101	.114	.128	.138	.153	.178	.204	.227	.251	.280
X	.053	.062	.071	.080	.088	.098	.106	.122	.140	.156	.174	.193
Y	.054	.064	.073	.083	.090	.100	.109	.126	.146	.162	.181	.200
Z	.047	.054	.063	.070	.078	.086	.094	.108	.124	.139	.155	.172
1	.021	.023	.029	.031	.035	.038	.041	.046	.056	.063	.068	.076
2	.041	.047	.055	.061	.066	.074	.078	.093	.107	.119	.134	.146
3	.041	.046	.054	.060	.067	.072	.080	.094	.107	.119	.133	.146
4	.042	.048	.056	.062	.069	.076	.082	.096	.111	.122	.138	.151
5	.041	.048	.054	.061	.067	.074	.080	.093	.107	.120	.134	.148
6	.040	.046	.054	.060	.066	.072	.080	.092	.107	.119	.131	.145
7	.041	.047	.053	.060	.069	.072	.080	.093	.105	.118	.133	.145
8	.040	.046	.053	.060	.066	.073	.079	.092	.107	.119	.133	.147
9	.040	.046	.053	.059	.065	.072	.080	.092	.105	.119	.132	.145
0	.040	.045	.052	.059	.065	.071	.077	.090	.102	.116	.129	.141
.	.009	.011	.012	.014	.015	.016	.017	.020	.023	.027	.029	.031
,	.008	.011	.012	.014	.017	.017	.018	.020	.024	.026	.030	.023
+	.041	.048	.054	.061	.068	.074	.081	.095	.110	.122	.134	.149
-	.020	.023	.026	.030	.034	.037	.041	.048	.054	.061	.066	.074
/	.025	.029	.033	.039	.041	.045	.050	.056	.065	.074	.081	.089

Note: Minimum distance between characters is critical to legibility and cannot be less than .015".

JF Series Legend Instructions

Actual Font and Size			EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI
Font Size in Points	6	7	8	9	10	11	12	14	16	18	20	22
Character Height	n/a	n/a	.086"	.096"	.107"	.117"	.128"	.149"	.170"	.191"	.203"	.234"
Character	Character Widths in Inches											
A			.076	.085	.095	.105	.113	.132	.150	.170	.189	.208
B	n/a	n/a	.065	.073	.082	.089	.097	.114	.129	.146	.163	.179
C			.073	.081	.089	.098	.107	.125	.144	.162	.179	.196
D			.068	.076	.085	.093	.102	.119	.135	.151	.168	.186
E	n/a	n/a	.062	.069	.076	.084	.092	.107	.122	.137	.152	.168
F			.057	.065	.072	.079	.086	.101	.115	.129	.143	.157
G			.075	.084	.094	.103	.112	.130	.149	.168	.186	.205
H	n/a	n/a	.065	.075	.083	.090	.099	.116	.131	.148	.164	.181
I			.017	.019	.022	.023	.026	.030	.034	.038	.043	.047
J			.052	.059	.065	.071	.077	.091	.103	.116	.129	.142
K	n/a	n/a	.073	.082	.090	.099	.109	.126	.143	.162	.180	.198
L			.056	.063	.070	.076	.084	.098	.111	.126	.140	.154
M			.080	.089	.100	.109	.120	.140	.159	.179	.199	.219
N	n/a	n/a	.067	.075	.083	.091	.100	.116	.132	.148	.166	.182
O			.079	.088	.097	.107	.118	.137	.156	.176	.195	.215
P			.063	.070	.078	.086	.095	.109	.124	.140	.155	.171
Q	n/a	n/a	.077	.088	.098	.108	.118	.137	.157	.175	.195	.216
R			.067	.076	.083	.092	.100	.116	.133	.149	.167	.184
S			.068	.076	.084	.092	.102	.118	.135	.151	.168	.185
T	n/a	n/a	.065	.074	.082	.089	.098	.115	.131	.147	.163	.180
U			.065	.073	.082	.089	.098	.114	.129	.145	.162	.177
V			.069	.078	.087	.096	.104	.122	.140	.157	.175	.191
W	n/a	n/a	.102	.116	.129	.142	.155	.180	.206	.230	.256	.281
X			.070	.081	.089	.098	.106	.122	.140	.159	.176	.193
Y			.069	.078	.087	.096	.105	.122	.139	.156	.175	.191
Z	n/a	n/a	.062	.069	.077	.084	.092	.108	.122	.138	.153	.168
1			.035	.039	.043	.049	.053	.060	.069	.078	.086	.096
2			.054	.061	.067	.074	.082	.094	.107	.122	.135	.148
3	n/a	n/a	.055	.062	.069	.076	.082	.095	.109	.122	.136	.149
4			.056	.063	.069	.077	.083	.098	.112	.125	.140	.153
5			.056	.062	.069	.076	.083	.096	.109	.122	.136	.151
6	n/a	n/a	.055	.063	.069	.076	.082	.096	.109	.122	.138	.149
7			.056	.063	.070	.077	.084	.098	.112	.119	.140	.154
8			.056	.063	.069	.078	.085	.099	.112	.127	.140	.154
9	n/a	n/a	.055	.061	.069	.076	.083	.096	.109	.122	.135	.149
0			.055	.062	.069	.076	.081	.096	.109	.122	.137	.150
.			.017	.019	.021	.023	.026	.030	.033	.038	.043	.047
,	n/a	n/a	.017	.020	.022	.023	.026	.030	.034	.038	.043	.047
+			.054	.061	.068	.075	.081	.096	.108	.122	.135	.148
-			.031	.034	.038	.042	.046	.054	.061	.069	.078	.084
/	n/a	n/a	.030	.035	.038	.043	.046	.054	.062	.069	.076	.084

Note: Minimum distance between characters is critical to legibility and cannot be less than .015".

JF Series Legend Instructions

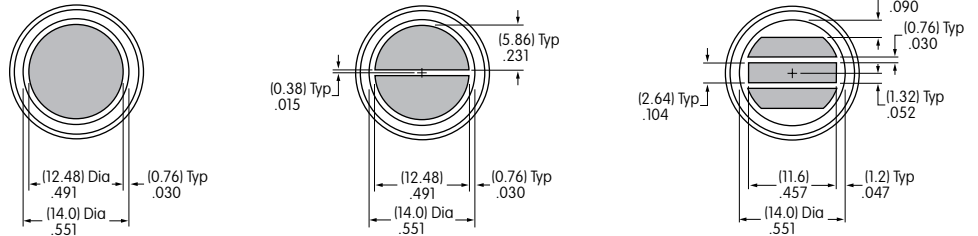
Actual Font and Size			EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI	EWI
Font Size in Points	6	7	8	9	10	11	12	14	16	18	20	22
Character Height	n/a	n/a	.084"	.095"	.106"	.116"	.126"	.149"	.169"	.189"	.211"	.229"
Character	Character Widths in Inches											
A			.085	.096	.106	.116	.127	.148	.170	.186	.211	.233
B	n/a	n/a	.075	.084	.093	.102	.111	.129	.147	.167	.184	.203
C			.082	.091	.102	.112	.122	.142	.162	.182	.203	.222
D			.078	.088	.097	.107	.115	.136	.155	.174	.193	.214
E	n/a	n/a	.068	.076	.084	.093	.101	.117	.134	.151	.168	.184
F			.063	.071	.079	.087	.094	.110	.125	.141	.157	.173
G			.082	.092	.102	.112	.122	.141	.162	.183	.203	.223
H	n/a	n/a	.078	.088	.097	.108	.117	.136	.155	.175	.194	.212
I			.027	.030	.034	.037	.040	.047	.053	.060	.067	.072
J			.065	.072	.081	.088	.096	.112	.127	.142	.159	.175
K	n/a	n/a	.084	.095	.104	.116	.125	.147	.167	.188	.210	.230
L			.063	.071	.079	.087	.094	.110	.125	.141	.157	.171
M			.092	.103	.115	.126	.139	.161	.184	.208	.230	.251
N	n/a	n/a	.078	.087	.097	.108	.116	.136	.155	.175	.194	.214
O			.085	.095	.106	.116	.126	.148	.168	.190	.211	.231
P			.074	.083	.092	.101	.109	.128	.146	.165	.183	.200
Q	n/a	n/a	.085	.095	.106	.116	.126	.147	.168	.189	.211	.230
R			.076	.087	.096	.105	.115	.135	.153	.172	.192	.212
S			.074	.083	.092	.101	.109	.129	.147	.165	.182	.201
T	n/a	n/a	.074	.084	.093	.102	.110	.129	.147	.166	.185	.203
U			.078	.088	.097	.108	.116	.135	.155	.175	.194	.211
V			.083	.093	.102	.112	.123	.142	.164	.184	.205	.226
W	n/a	n/a	.111	.124	.138	.152	.167	.194	.221	.250	.275	.303
X			.086	.097	.106	.117	.128	.149	.171	.190	.213	.234
Y			.086	.098	.109	.119	.129	.150	.172	.194	.215	.237
Z	n/a	n/a	.073	.082	.090	.100	.109	.127	.145	.163	.181	.199
1			.042	.047	.052	.058	.063	.073	.083	.094	.104	.113
2			.068	.076	.083	.091	.100	.117	.132	.149	.167	.183
3	n/a	n/a	.069	.076	.083	.092	.101	.117	.133	.150	.167	.184
4			.069	.076	.086	.094	.102	.120	.136	.154	.170	.188
5			.069	.076	.085	.094	.102	.120	.136	.153	.170	.186
6	n/a	n/a	.069	.077	.086	.095	.103	.121	.137	.154	.171	.189
7			.064	.072	.080	.088	.096	.111	.127	.142	.158	.175
8			.069	.077	.085	.094	.102	.120	.135	.154	.170	.186
9	n/a	n/a	.069	.077	.085	.096	.102	.121	.136	.155	.170	.189
0			.069	.076	.085	.095	.103	.119	.136	.154	.171	.189
.			.023	.027	.030	.033	.036	.042	.048	.053	.060	.066
,	n/a	n/a	.023	.027	.030	.033	.037	.042	.048	.054	.060	.066
+			.056	.063	.071	.077	.084	.098	.114	.127	.141	.155
-			.030	.034	.037	.042	.045	.053	.061	.068	.076	.083
/	n/a	n/a	.039	.043	.049	.052	.058	.068	.077	.086	.096	.104

Note: Minimum distance between characters is critical to legibility and cannot be less than .015".

Note: All gray areas represent printable surfaces.

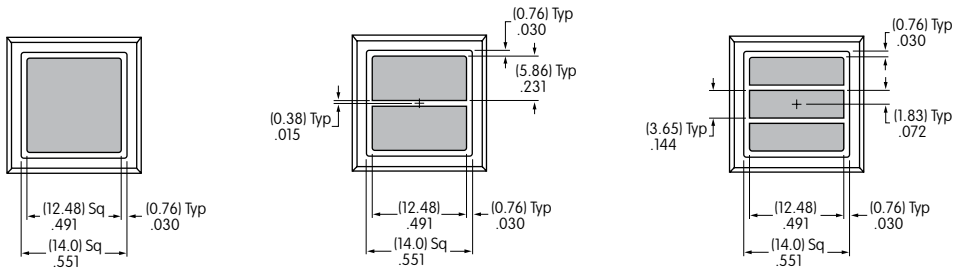
Round Housing Round Actuator

Note maximum space available for 1, 2 or 3 line legends. These dimensions must be considered when choosing font style and size for round actuator.*



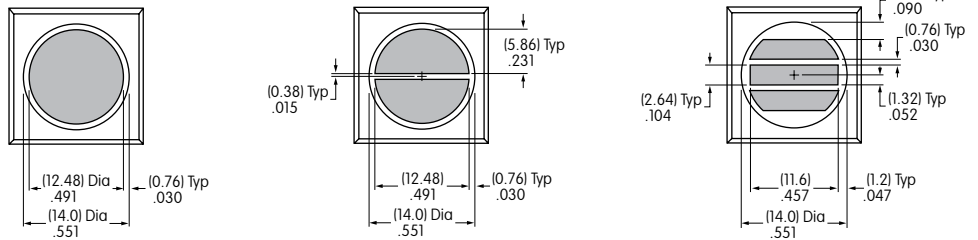
Square Housing Square Actuator

1 line maximum height .491"
2 lines maximum height .231"
3 lines maximum height .144"
Maximum width .491"



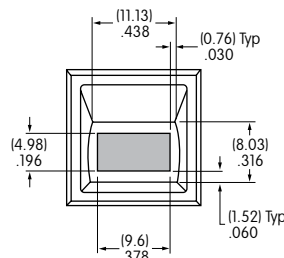
Square Housing Round Actuator

Note maximum space available for 1, 2 or 3 line legends. These dimensions must be considered when choosing font style and size for round actuator.*



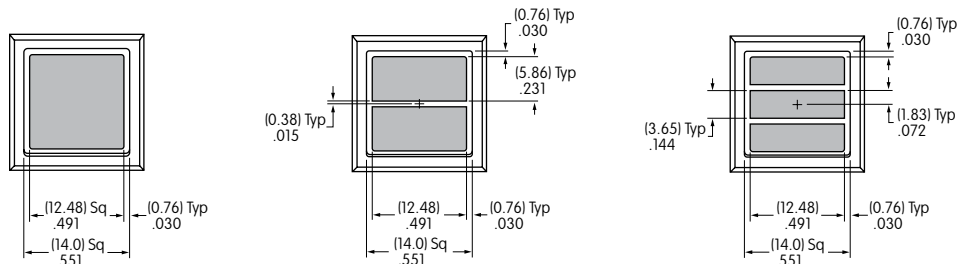
Square Housing Sculptured Actuator

1 line maximum height .196"
Maximum width .378"



Square Housing Piano Actuator

1 line maximum height .491"
2 lines maximum height .231"
3 lines maximum height .144"
Maximum width .491"

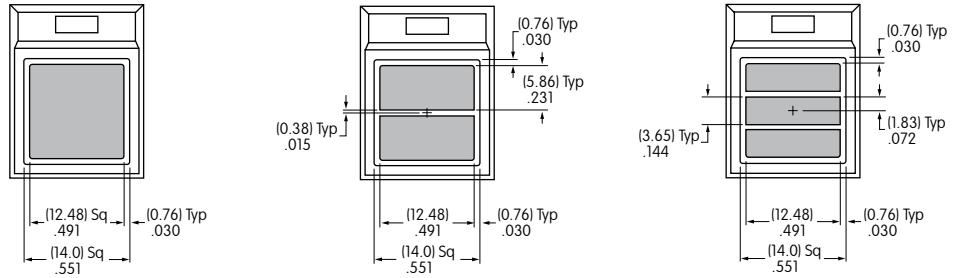


*Factory assistance available.

Note: All gray areas represent printable surfaces.

**Spot Illumination
Square Actuator**

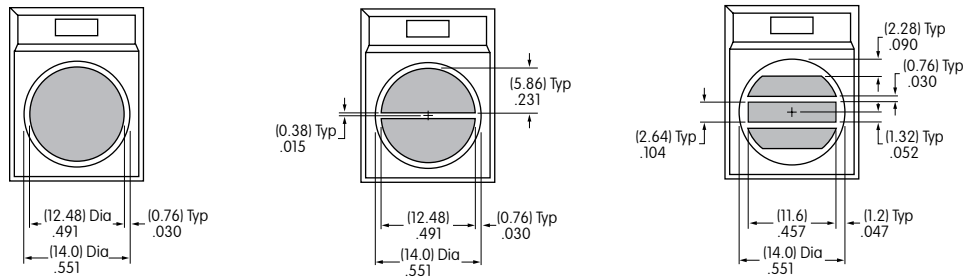
1 line maximum height .491"
2 lines maximum height .231"
3 lines maximum height .144"
Maximum width .491"



**Spot Illumination
Round Actuator**

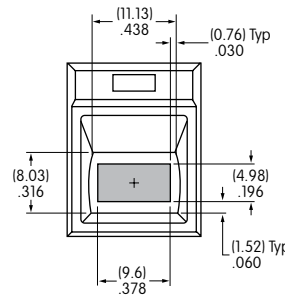
Note maximum space available for 1, 2 or 3 line legends. These dimensions must be considered when choosing font style and size for round actuator.*

*Factory assistance available



**Spot Illumination
Sculptured Actuator**

1 line maximum height .196"
Maximum width .378"



**Full Face Illumination
Legend Block**

1 line maximum height .176"
Maximum width .472"

Square Actuator

1 line maximum height .452"
2 lines maximum height .211"
3 lines maximum height .131"
Maximum width .452"

