

MS 33638, MS 33549, MS27572 INDICATOR CASES

STANDARD DIMENSIONS										
MS SIZE	BEZELS									
	MAT	A	B	C	D	E/F	G	H	J	M
1 1/2"	AL	1.860	1.750	-----	1.380	$\left(\begin{matrix} .155 \\ .145 \end{matrix} \right)$ ①	-----	.220	0	1.440
		1.850	1.720	-----	1.370			.175		1.420
2" ②	AL	2.630	2.390	2.255	1.885	.172	-----	.405	.140	2.140
		2.620	2.360	2.235	1.875	.168		.360	.110	2.130
3" ③ ④ ⑤	AL	3.505	3.265	3.130	2.800	.172	3.970	.405	.140	3.020
		3.495	3.235	3.110	2.790	.168	3.905	.360	.110	3.010

MS SIZE	TUBING			
	MAT	T(REF)	C _T	D _T
1 1/2"	AL	.035	$\frac{1.500}{1.495}$	$\frac{1.435}{1.425}$
	BR	.025	$\frac{1.500}{1.495}$	$\frac{1.455}{1.445}$
2"	AL	.035	$\frac{2.255}{2.245}$	$\frac{2.185}{2.175}$
	BR	.028	$\frac{2.250}{2.235}$	$\frac{2.190}{2.180}$
3"	AL	.035	$\frac{3.128}{3.120}$	$\frac{3.059}{3.052}$
	BR	.032	$\frac{3.130}{3.120}$	$\frac{3.066}{3.056}$

① F Holes Optional on 1 1/2" Case

② For MS 27572-2"-1: $J = 0, M = \frac{2.010}{1.990}$
 MS 27572-2"-2: $J = 0, D = \frac{2.005}{1.995} \cdot \frac{.160}{.150} = \frac{.130}{.120}$

③ For MS 33638-3"-1: As shown above

MS 33638-3"-2: $\frac{.160}{.150} = \frac{.345}{.335}$

④ For MS 27572-3": $J = 0, D = \frac{2.960}{2.950}, M = \frac{3.059}{3.052}$

Construction Same as MS 33639-3 1/4"

⑤ For MS-33549:
 Same as MS 33638-3"-1
 Except for Corner Detail

