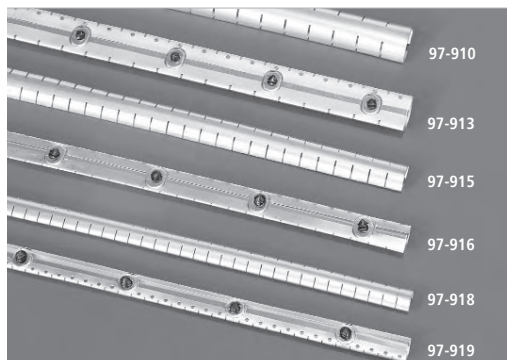


# Solid Top (S<sup>3</sup>) Symmetrical Slotted Shielding Fingerstock Gaskets

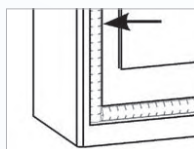


## FINGERSTOCK GASKETS AND METAL GROUNDING PRODUCTS

As the world's leading fabricator of fingerstock, Laird Technologies has developed highly sophisticated, and often proprietary, shielding and grounding technology.

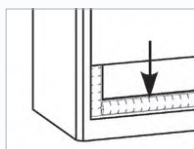
Our innovations are necessary to achieve outstanding combinations of performance parameters. From a vast selection of product configurations, platings and mounting techniques, to a full range of low compression force requirements and high transfer impedance characteristics, there is a Laird Technologies gasket or grounding product just right for the job.

Laird Technologies offers their Solid Top Symmetrical Slotted Shielding Gaskets. This product is uniquely designed for those applications where a lid or cover is closed using a sliding motion to complete the closure. The solid top design allows the cover to slide either perpendicularly or parallel to the fingerstock without snagging or damaging the gasket. The newly designed symmetrical shielding offers all the advantages of our S<sup>3</sup> series, having a large radius for maximum conductivity with minimum compression forces.



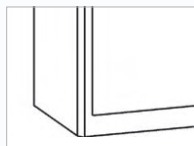
### VIEW A

Computer tower side panel is moved sideways during the first step of installation.



### VIEW B

Next, the panel is moved downwards, sliding longitudinally on the vertical finger gasket.



### VIEW C

Fully installed panel is now compressing both finger gaskets.

## FEATURES

- Solid top provides an additional 10 dB of shielding effectiveness
- Offered in both rivet mount and tape mount versions
- Available with two types of rivets
- Generous radii provide maximum conductivity with minimum compression forces
- Parts can be modified and/or cut to any specific length
- For longitudinal sliding applications, a retention clip is recommended for secure mounting
- Available in standard or UltraSoft® (part numbers beginning with -98) versions

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USA: +1.866.928.8181

Europe: +49.0.8031.2460.0

Asia: +86.755.2714.1166

# Solid Top (S<sup>3</sup>) Symmetrical Slotted Shielding Fingerstock Gaskets

## SOLID TOP S<sup>3</sup> SERIES – STICKY FINGERS

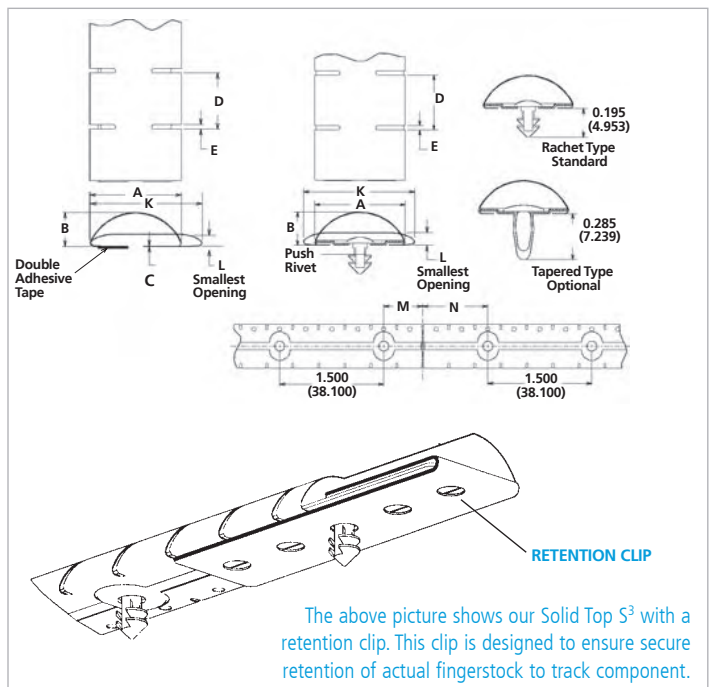
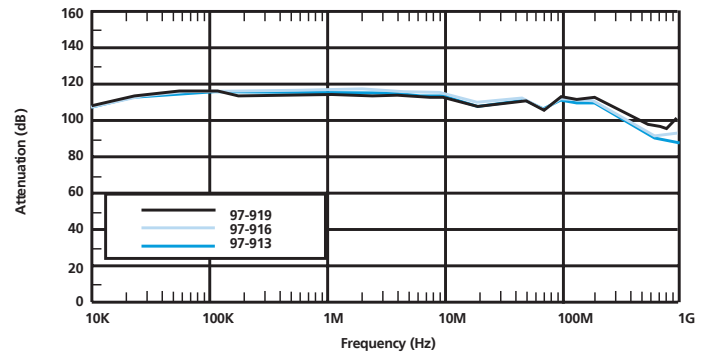
SERIES	A MIN	B	C	D	E	K	L	LENGTH APPROX
97-910	0.620	0.220	0.004	0.375	0.030	0.760	0.100	15.000
	(15.748)	(5.588)	(0.102)	(9.525)	(0.762)	(19.304)	(2.540)	(381.000)
97-915	0.450	0.140	0.003	0.250	0.022	0.510	0.070	15.000
	(11.430)	(3.556)	(0.076)	(6.350)	(0.559)	(12.954)	(1.778)	(381.000)
97-918	0.350	0.110	0.003	0.187	0.018	0.380	0.070	15.000
	(8.890)	(2.794)	(0.076)	(4.750)	(0.457)	(9.652)	(1.778)	(381.000)

## SOLID TOP S<sup>3</sup> SERIES – RIVET MOUNT

SERIES	A MIN	B	C	D	E	K	L	LENGTH APPROX	M	N	NO. OF RIVETS
97-913	0.620	0.220	0.004	0.375	0.030	0.760	0.100	15.000	0.560	0.940	10
	(15.748)	(5.588)	(0.102)	(9.525)	(0.762)	(19.304)	(2.540)	(381.000)	(14.224)	(23.876)	—
97-916	0.450	0.140	0.003	0.250	0.022	0.510	0.070	15.000	0.630	0.880	10
	(11.430)	(3.556)	(0.076)	(6.350)	(0.559)	(12.954)	(1.778)	(381.000)	(16.002)	(22.352)	—
97-919	0.350	0.110	0.003	0.187	0.018	0.380	0.070	15.000	0.660	0.840	10
	(8.890)	(2.794)	(0.076)	(4.750)	(0.457)	(9.652)	(1.778)	(381.000)	(16.764)	(21.336)	—

RETENTION CLIP	PART NO.	RIVET PART NO.
97-964	Used On	97-919
97-965	Used On	97-916
97-966	Used On	97-913

SOLID TOP S<sup>3</sup> TRANSFER IMPEDANCE



## EMI-DS-FINGERSTOCK-SOLID TOP S3 1112

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All dimensions shown are in inches  
(millimeters) unless otherwise specified.