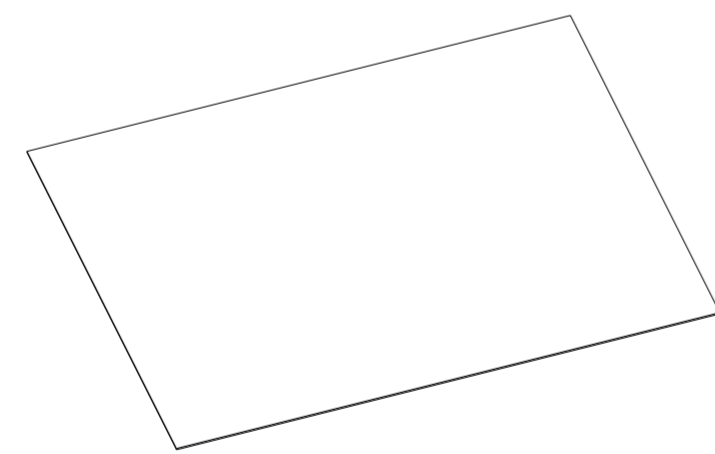
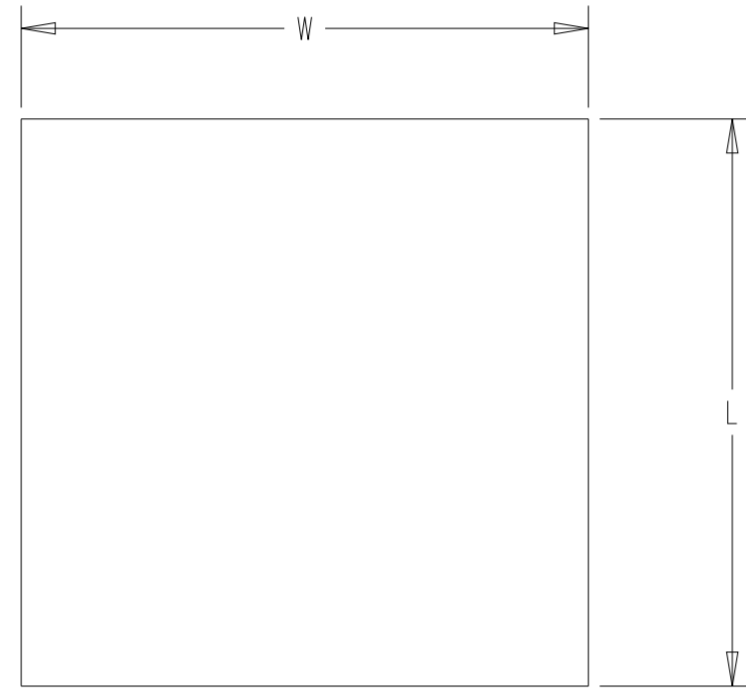


GENERAL TOLERANCES:  
 0 TO 2mm = ±0.15mm  
 2.1mm AND ABOVE = ±0.25mm  
 LINEAR = ±0.8mm

MATERIAL SPECIFIC DATA TABLE

	SNG	SSA	FNG	FSA
RECOMMENDED OPERATING TEMPERATURE RANGE (°C)	-55 to 160	-55 to 160	-55 to 160	-55 to 160
SPECIFIC GRAVITY ± 13%	2.000	2.000	2.200	2.000
SHORE A HARDNESS ± 7	65	65	65	70
MAXIMUM VOLUME RESISTIVITY (Ω.CM)	0.05	0.008	0.05	0.012

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		NEW DRAWING	16MAY2022	BDA DH
A1		NEW PART NUMBERS ADDED	01AUG2022	BDA DH
A2		NEW PART NUMBER ADDED	30JAN2023	BDA BS
A3		SPECIFICATIONS NUMBER UPDATED	28SEP2023	BDA DH



ISOMETRIC VIEW (NTS)

LIGHT GREEN	1.6	50	50	1210-FSA-0016-S	FLUROSILICONE SILVER ALUMINIUM	2421697-1
LIGHT GREEN	1.2	50	50	1210-FSA-0012-S	FLUROSILICONE SILVER ALUMINIUM	2421696-1
LIGHT GREEN	0.8	50	50	1210-FSA-0008-S	FLUROSILICONE SILVER ALUMINIUM	2421695-1
DARK GREEN	1.6	50	50	1210-FNG-0016-S	FLUROSILICONE NICKEL GRAPHITE	2421694-1
DARK GREEN	1.2	50	50	1210-FNG-0012-S	FLUROSILICONE NICKEL GRAPHITE	2421693-1
DARK GREEN	0.8	50	50	1210-FNG-0008-S	FLUROSILICONE NICKEL GRAPHITE	2421692-1
BEIGE	1.6	50	50	1210-SSA-0016-S	SILICONE SILVER ALUMINIUM	2421691-1
BEIGE	1.2	50	50	1210-SSA-0012-S	SILICONE SILVER ALUMINIUM	2421690-1
BEIGE	0.8	50	50	1210-SSA-0008-S	SILICONE SILVER ALUMINIUM	2421689-1
DARK GREY	1.6	50	50	1210-SNG-0016-S	SILICONE NICKEL GRAPHITE	2421688-1
DARK GREY	1.2	50	50	1210-SNG-0012-S	SILICONE NICKEL GRAPHITE	2421687-1
DARK GREY	0.8	50	50	1210-SNG-0008-S	SILICONE NICKEL GRAPHITE	2421686-1
LIGHT GREEN	1.6	300	300	1212-FSA-0016	FLUROSILICONE SILVER ALUMINIUM	2418143-1
LIGHT GREEN	1.2	300	300	1212-FSA-0012	FLUROSILICONE SILVER ALUMINIUM	2418142-1
LIGHT GREEN	0.8	300	300	1212-FSA-0008	FLUROSILICONE SILVER ALUMINIUM	2418228-1
DARK GREEN	1.6	300	300	1212-FNG-0016	FLUROSILICONE NICKEL GRAPHITE	2418227-1
DARK GREEN	1.2	300	300	1212-FNG-0012	FLUROSILICONE NICKEL GRAPHITE	2418138-1
DARK GREEN	0.8	300	300	1212-FNG-0008	FLUROSILICONE NICKEL GRAPHITE	2418137-1
BEIGE	1.6	300	300	1212-SSA-0016	SILICONE SILVER ALUMINIUM	2418209-1
BEIGE	1.2	300	300	1212-SSA-0012	SILICONE SILVER ALUMINIUM	2418208-1
BEIGE	0.8	300	300	1212-SSA-0008	SILICONE SILVER ALUMINIUM	2418207-1
DARK GREY	1.6	300	300	1212-SNG-0016	SILICONE NICKEL GRAPHITE	2418206-1
DARK GREY	1.5	300	300	1212-SNG-0015	SILICONE NICKEL GRAPHITE	2448452-1
DARK GREY	1.2	300	300	1212-SNG-0012	SILICONE NICKEL GRAPHITE	2418205-1
DARK GREY	0.8	300	300	1212-SNG-0008	SILICONE NICKEL GRAPHITE	2418204-1
COLOUR	T	W	L	ALIAS PART NUMBER	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	16MAY2022	BASAVARAJA D A
CHK	16MAY2022	B SELVAPANDIAN
APVD	16MAY2022	D. HEMMINGS

TE Connectivity

1212-ECE MOULDED SHEET SERIES

108-120068

114-120005

SIZE A2 CAGE CODE 00779 DRAWING NO. 1212-ECE-SHEET RESTRICTED TO

MATERIAL SEE TABLE FINISH - WEIGHT -

CUSTOMER DRAWING SCALE 1:3 SHEET 1 OF 1 REV A3