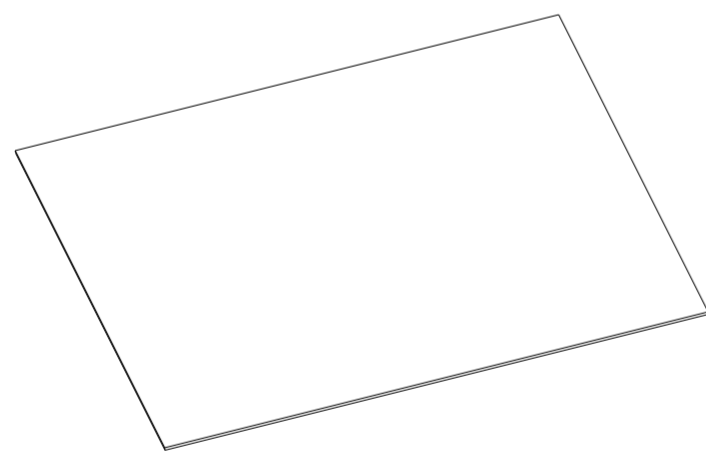
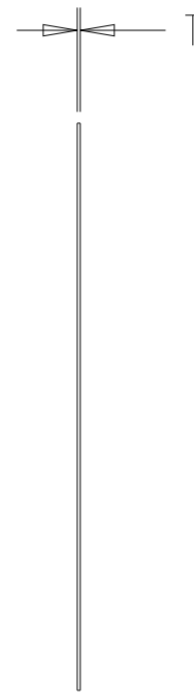
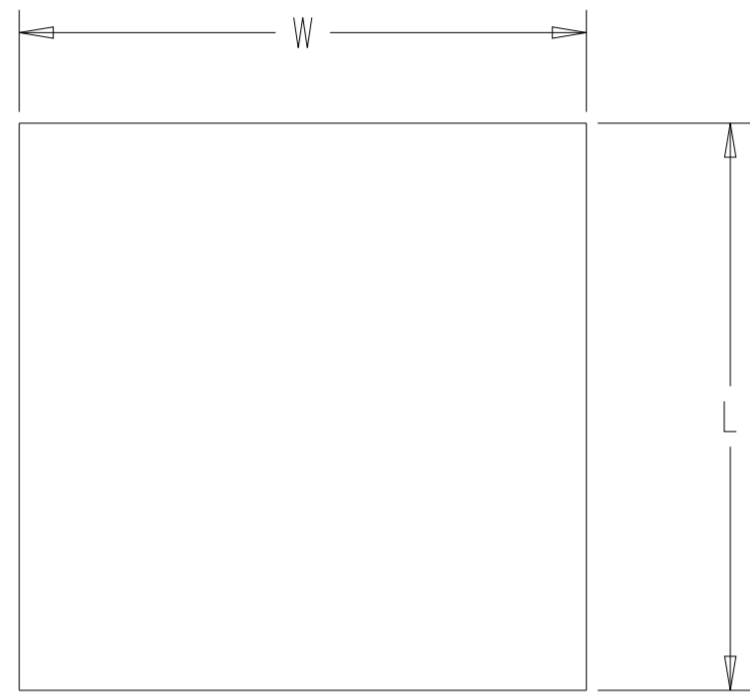


GENERAL TOLERANCES:
 0 TO 2mm = ±0.15mm
 2.1mm AND ABOVE = ±0.25mm
 LINEAR = ±0.8mm

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 |
| | AI | ADDED NEW PART NUMBERS | 04JUL2022 | 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 | 150 | 150 | 1210-FSA-0016 | FLUROSILICONE SILVER ALUMINIUM | 2418136-1 |
| LIGHT GREEN | 1.2 | 150 | 150 | 1210-FSA-0012 | FLUROSILICONE SILVER ALUMINIUM | 2418226-1 |
| LIGHT GREEN | 0.8 | 150 | 150 | 1210-FSA-0008 | FLUROSILICONE SILVER ALUMINIUM | 2418225-1 |
| DARK GREEN | 1.6 | 150 | 150 | 1210-FNG-0016 | FLUROSILICONE NICKEL GRAPHITE | 2418224-1 |
| DARK GREEN | 1.2 | 150 | 150 | 1210-FNG-0012 | FLUROSILICONE NICKEL GRAPHITE | 2418223-1 |
| DARK GREEN | 0.8 | 150 | 150 | 1210-FNG-0008 | FLUROSILICONE NICKEL GRAPHITE | 2418222-1 |
| BEIGE | 1.6 | 150 | 150 | 1210-SSA-0016 | SILICONE SILVER ALUMINIUM | 2418203-1 |
| BEIGE | 1.2 | 150 | 150 | 1210-SSA-0012 | SILICONE SILVER ALUMINIUM | 2418202-1 |
| BEIGE | 0.8 | 150 | 150 | 1210-SSA-0008 | SILICONE SILVER ALUMINIUM | 2418201-1 |
| DARK GREY | 1.6 | 150 | 150 | 1210-SNG-0016 | SILICONE NICKEL GRAPHITE | 2418200-1 |
| DARK GREY | 1.2 | 150 | 150 | 1210-SNG-0012 | SILICONE NICKEL GRAPHITE | 2418105-1 |
| DARK GREY | 0.8 | 150 | 150 | 1210-SNG-0008 | SILICONE NICKEL GRAPHITE | 2418199-1 |
| COLOUR | T | W | L | ALIAS PART NUMBER | MATERIAL | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | |
|---|-------------|--|
| DWN | 16MAY2022 | TE Connectivity |
| CHK | 16MAY2022 | |
| APVD | 16MAY2022 | |
| NAME | D. HEMMINGS | |
| DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH - | | PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING |
| MATERIAL SEE TABLE | | SIZE A2 CAGE CODE 00779 DRAWING NO. 1210-ECE-SHEET RESTRICTED TO SCALE 1:2 SHEET OF 1 REV AI |