



1 2 3 4 5 6 7 8 9 10 11

0.4mm
0.5
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
1.4
1.5
1.6mm
1.7
1.8

eeewiki.net

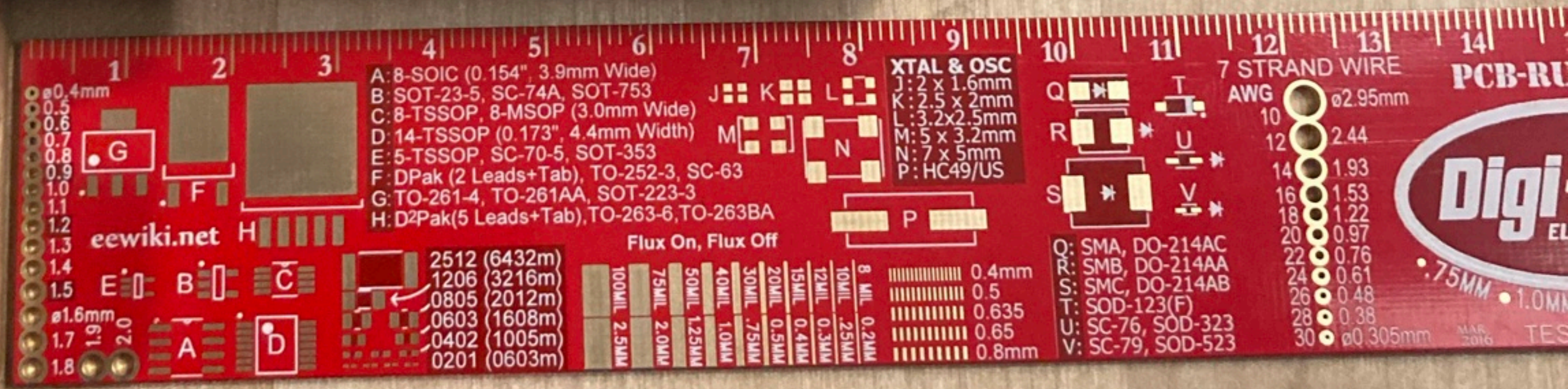
A: 8-SOIC (0.154", 3.9mm Wide)
B: SOT-23-5, SC-74A, SOT-753
C: 8-TSSOP, 8-MSOP (3.0mm Wide)
D: 14-TSSOP (0.173", 4.4mm Width)
E: 5-TSSOP, SC-70-5, SOT-353
F: DPak (2 Leads+Tab), TO-252-3, SC-63
G: TO-261-4, TO-261AA, SOT-223-3
H: D²Pak(5 Leads+Tab), TO-263-6, TO-263BA

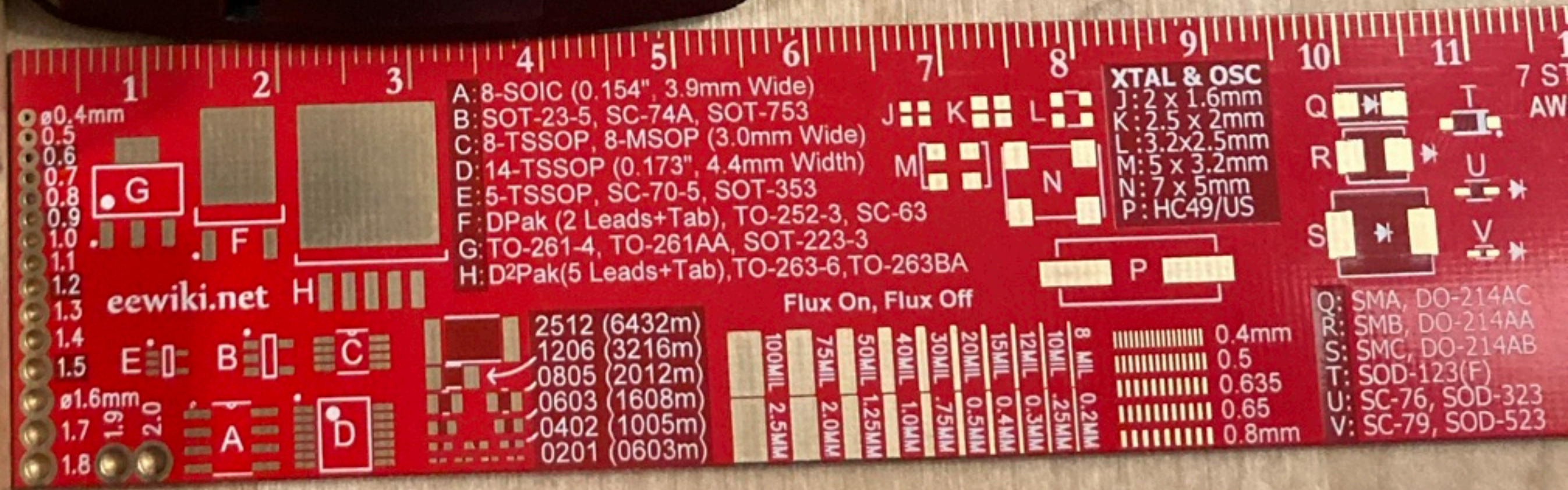
XTAL & OSC
J: 2 x 1.6mm
K: 2.5 x 2mm
L: 3.2 x 2.5mm
M: 5 x 3.2mm
N: 7 x 5mm
P: HC49/US

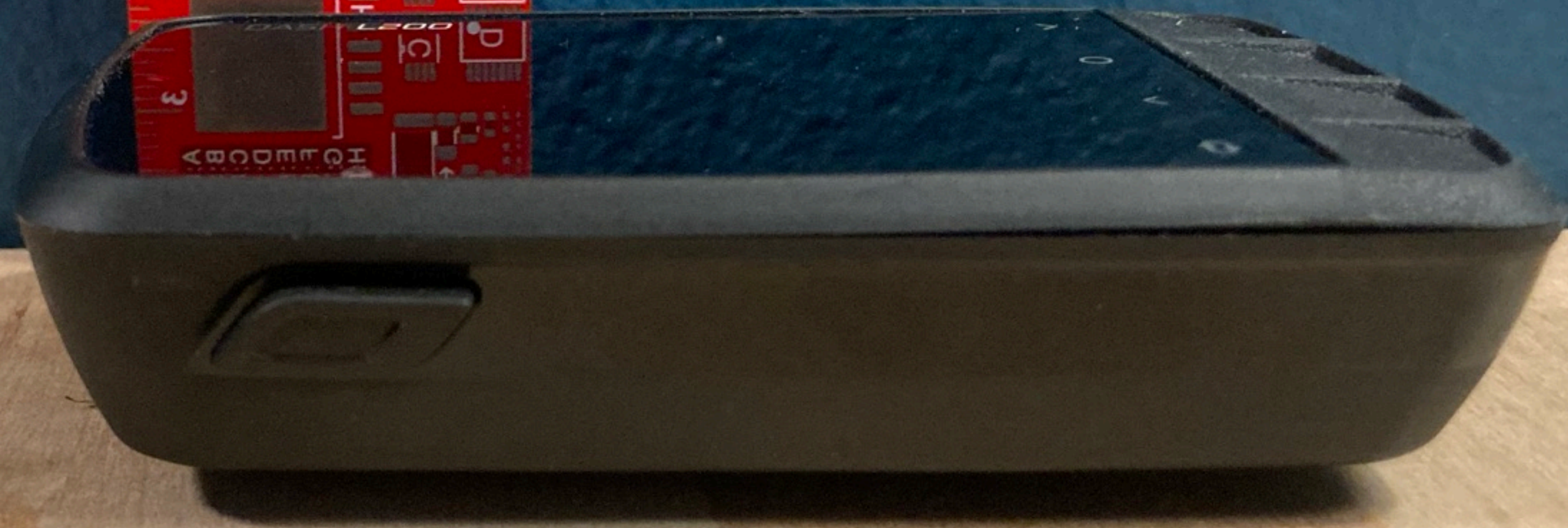
Flux On, Flux Off

| | | | |
|--------------|--------------|-------------|-------|
| 2512 (6432m) | 100MIL 2.5MM | 8 MIL 0.2MM | 0.4mm |
| 1206 (3216m) | 75MIL 2.0MM | 10MIL .25MM | 0.5 |
| 0805 (2012m) | 50MIL 1.25MM | 12MIL 0.3MM | 0.635 |
| 0603 (1608m) | 40MIL 1.0MM | 15MIL 0.4MM | 0.65 |
| 0402 (1005m) | 30MIL .75MM | 20MIL 0.5MM | 0.8mm |
| 0201 (0603m) | | | |

Q: SMA, DO-21
R: SMB, DO-21
S: SMC, DO-21
T: SOD-123(F)
U: SC-76, SOD
V: SC-79, SOD







A: 8-SOIC (0.154" 3.9mm Wide)
B: SOT-23-5, SC-74A, SOT-753
C: 8-TSSOP, 8-MSOP (3.0mm Wide)
D: 14-TSSOP (0.173" 4.4mm Width)
E: 5-TSSOP, SC-70-5, SOT-353
F: DPak (2 Leads+Tab), TO-252-3, SC-63
G: TO-261-4, TO-261AA, SOT-223-3
H: D2Pak(5 Leads+Tab), TO-263-6, TO-263BA

| Flux On, Flux Off | |
|-------------------|--------|
| 15MIL | 0.4MM |
| 20MIL | 0.5MM |
| 30MIL | .75MM |
| 40MIL | 1.0MM |
| 50MIL | 1.25MM |
| 75MIL | 2.0MM |
| 100MIL | 2.5MM |

2512 (6432m)
1206 (3216m)
0805 (2012m)
0603 (1608m)
0402 (1005m)
0201 (0603m)

8
7
6
5
4
3
2
1

0.4mm
0.5
0.6
0.7
0.8

A: 8-SOIC (0.154" 3.9mm Wide)
B: SOT-23-5, SC-74A, SOT-753
C: 8-TSSOP, 8-MSOP (3.0mm Wide)
D: 14-TSSOP (0.173" 4.4mm Wide)
E: 5-TSSOP, SC-70-5, SOT-353
F: DPak (2 Leads+Tab), TO-252-3, SC-63
G: TO-261-4, TO-261AA, SOT-223-3
H: DPak(5 Leads+Tab), TO-263-6, TO-263BA

Flux On, Flux Off

8 MIL 0.2MM
10MIL .25MM
12MIL 0.3MM
15MIL 0.4MM
20MIL 0.5MM
30MIL .75MM
40MIL 1.0MM
50MIL 1.25MM
75MIL 2.0MM
100MIL 2.5MM

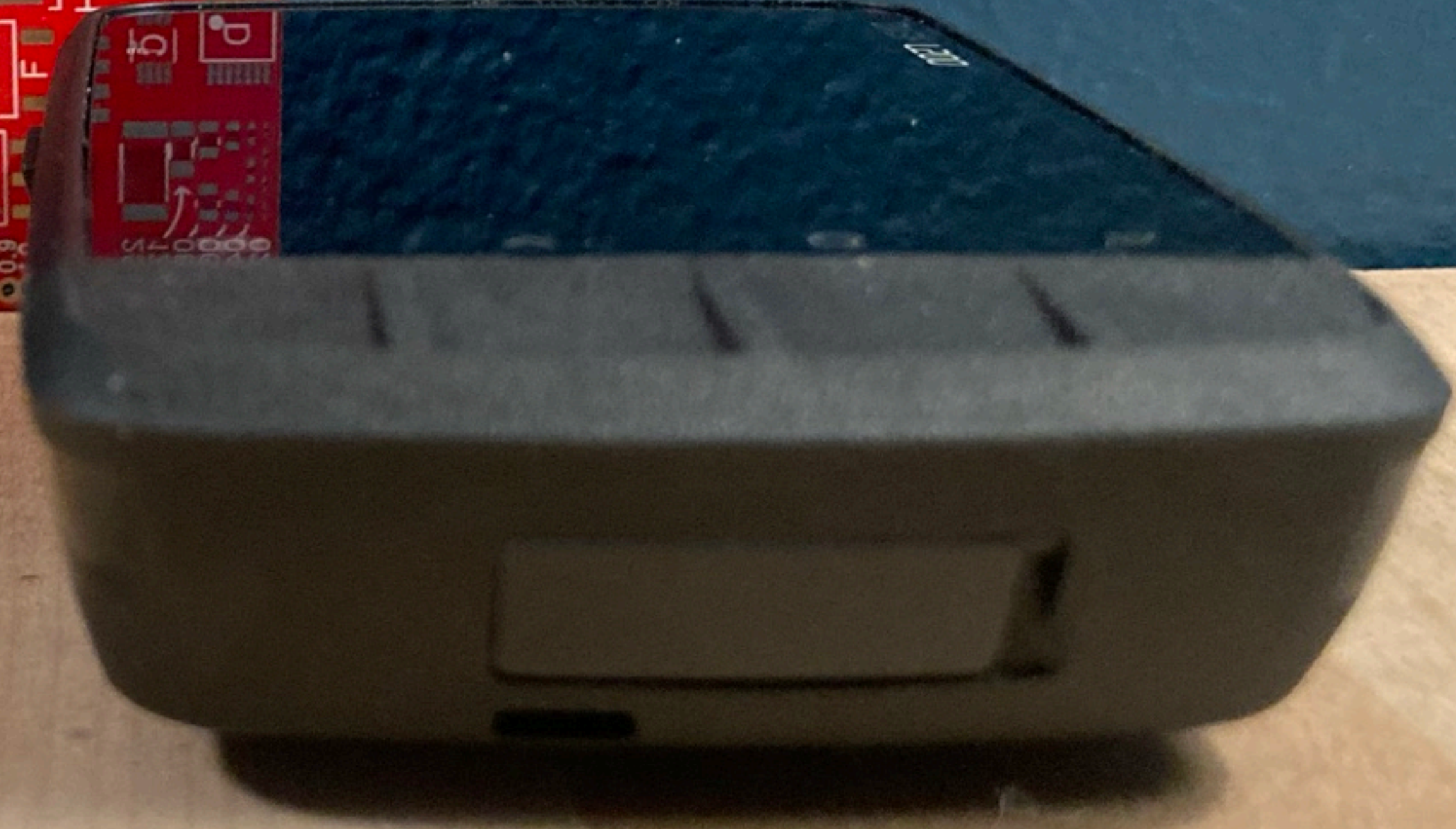
2512 (6432m)
1206 (3216m)
0805 (2012m)
0603 (1608m)
0402 (1005m)
0201 (0603m)

1
2
3
4
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7
8

L
K
J
I
H
G
F
E
D
C
B
A

1
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4
5
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7
8

1
2
3
4
5
6
7
8



0.80 4mm
0.03
0.03

1 2 3 4 5 6 7 8

A: 8-SOIC (0.154", 3.9mm Wide)
B: SOT-23-5, SC-74A, SOT-753
C: 8-TSSOP, 8-MSOP (3.0mm Wide)
D: 14-TSSOP (0.173", 4.4mm Width)
E: 5-TSSOP, SC-70-5, SOT-353
F: DPak (2 Leads+Tab), TO-252-3, SC-63
G: TO-261-4, TO-261AA, SOT-223-3
H: DPak(5 Leads+Tab), TO-263-6, TO-263BA

J K L N

M

Flux On, Flux Off

| | |
|--------|--------|
| 8 MIL | 0.2MM |
| 10MIL | .25MM |
| 12MIL | 0.3MM |
| 15MIL | 0.4MM |
| 20MIL | 0.5MM |
| 30MIL | .75MM |
| 40MIL | 1.0MM |
| 50MIL | 1.25MM |
| 75MIL | 2.0MM |
| 100MIL | 2.5MM |

2512 (6432m)
1206 (3216m)
0805 (2012m)
0603 (1608m)
0402 (1005m)
0201 (0603m)

c b q





8
7
6
5
4
3
2
1

A: 8-SOIC (0.154" 3.9mm Wide)
B: SOT-23-5, SC-74A, SOT-753
C: 8-TSSOP, 8-MSOP (3.0mm Wide)
D: 14-TSSOP (0.173" 4.4mm Width) M
E: 8-TSSOP, SC-70-5, SOT-353
F: DIPak (2 Leads+Tab), TO-252-3, SC-63
G: TO-261-4, TO-261AA, SOT-223-3
H: DIPak(5 Leads+Tab), TO-263-6, TO-263BA

Flux On, Flux Off

| |
|--------------|
| 2512 (6432m) |
| 1206 (3216m) |
| 0805 (2012m) |
| 0603 (1608m) |
| 0402 (1005m) |
| 0201 (0603m) |

10MIL .25MM
12MIL 0.3MM
15MIL 0.4MM
20MIL 0.5MM
30MIL .75MM
40MIL 1.0MM
50MIL 1.25MM
75MIL 2.0MM
100MIL 2.5MM