

| REV | DESCRIPTION | APPROVAL | DEAT |
|-----|-------------|----------|----------|
| A | | | 06.06.27 |
| | | | |

SPECIFICATIONS

Material

Insulator : PBT, glass reinforced, rated UL 94V-0

Contact : Brass

Electrical

Current Rating : 1 Amp

Contact Resistance : 30 mΩ max.

Insulation Resistance : 3000 MΩ min.

Dielectric Withstanding Voltage : 500V AC for 1minute

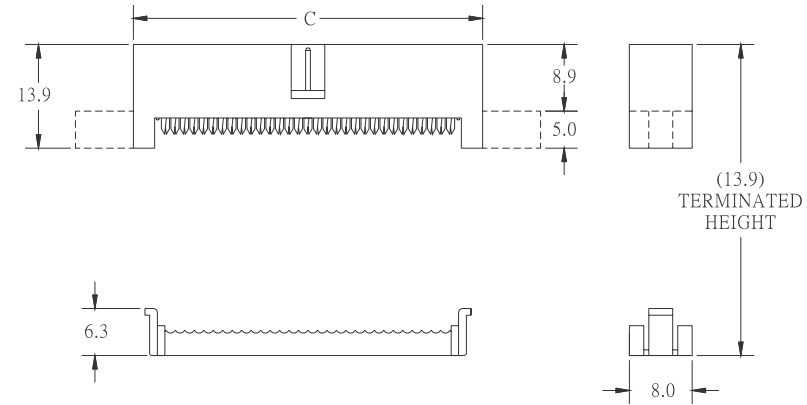
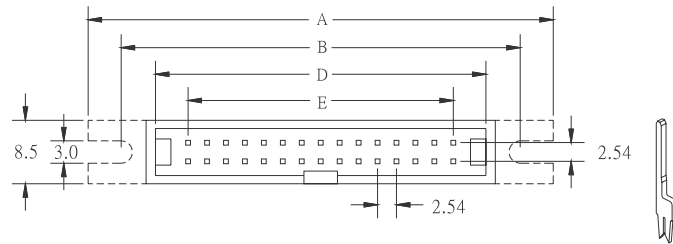
Operating Temperature : -40°C to + 105°C

◆Terminated with 1.27mm pitch flat ribbon cable.

PART NO . : DC xx M 0102 G 00 E 2

Position ——— Black : W / O Ears 2 : W ith Ears

Grey Color ——— 00 Selective G old Flash
01 Fully G old Flash



| POSITION | A | B | C | D | E |
|----------|--------|-------|-------|-------|-------|
| 10 | 36.96 | 28.60 | 21.42 | 18.30 | 10.16 |
| 14 | 42.04 | 33.68 | 26.50 | 23.38 | 15.24 |
| 16 | 44.58 | 36.22 | 29.04 | 25.92 | 17.78 |
| 20 | 49.66 | 41.30 | 34.12 | 31.00 | 22.86 |
| 24 | 54.74 | 46.38 | 39.20 | 36.08 | 27.94 |
| 26 | 57.28 | 48.92 | 41.74 | 38.62 | 30.48 |
| 30 | 62.36 | 54.00 | 46.82 | 43.70 | 35.56 |
| 34 | 67.44 | 59.08 | 51.90 | 48.78 | 40.64 |
| 40 | 75.06 | 66.70 | 59.52 | 56.40 | 48.26 |
| 50 | 87.76 | 79.40 | 72.22 | 69.10 | 60.96 |
| 60 | 100.46 | 92.10 | 84.92 | 81.80 | 73.66 |
| 64 | 105.54 | 97.18 | 90.00 | 86.88 | 78.74 |

| | | | | |
|-----------------|-----|----------|------|----|
| | | DRAWN BY | | |
| | | CHECKED | | |
| TITLE: | | APPROVED | | |
| PART NO : | | DRAW NO | | |
| DRAW . BOX NO : | | | | |
| SCALE | REV | A | UNIT | mm |
| | | | | |