NOTES:
1. HOUSING: HIGHLY REFLECTIVE PC (OR ABS), UL94V-0.
2. LENS: PMMA; CLEAR
3. WIRES: AWG #26, UL1061, RED, GREEN, YELLOW, BLUE & BLACK
4. VOLTAGE INPUT: 5VDC, .020mA Typical.
5. COMMON ANODE (BLACK WIRE),LEDs PER BIVAR SMTL2 AND SMTL4 SERIES. (SEE TABLE)
6. CHECK BIVAR.COM WEBSITE FOR MOUNTING CONFIGURATIONS.
7. ILLUMINATED SURFACE AREA OF 1.25IN X 0.75IN

PART NO. | COLOR | LED | λ₀
---|---|---|---
SAR-0002-RD | Red | SMTL2-URC | 620
SAR-0002-GN | Green | SMTL2-UPGC | 520
SAR-0002-YW | Yellow | SMTL2-UYC | 590
SAR-0002-RB | Red | SMTL4-SBC-RB | 624
SAR-0002-YG | Yellow | SMTL4-SBC-YG | 590
SAR-0002-RG | Red | SMTL4-SBC | 624
SAR-0002-RY | Red | SMTL4-SBC-RY | 624
SAR-0002-RGB | Green | SMTL4-SRGB | 520

CUSTOMER USE DRAWING

STANDARD TOLERANCE
(UNLESS OTHERWISE SPECIFIED)
DECARLS | ANGULAR
---|---
X ± .1 | X° ± 1°
XX ± .01 |
XXX ± .005 |

BI-COLOR

SINGLE COLOR

HOUSING

PCBA

LENS

RGB

BLK

COLOR 1

COLOR 2

COLOR 1

COLOR 2

RED

GREEN

BLUE