

90° LED ASSEMBLIES

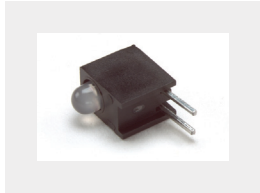
Bi-Color, Single Level Assemblies

- Low Cost and Space Saving Design
- Standard Footprint

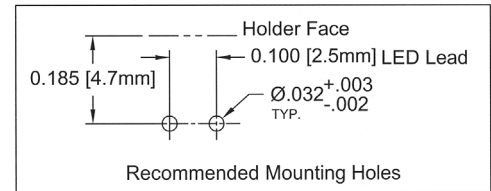
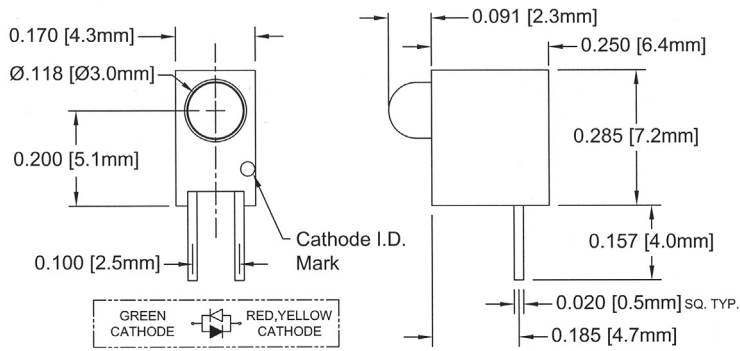
- Interlocking Versions Available
- Additional Configurations

H-101CBC Series

T-1 (3mm) 90° Assembly.

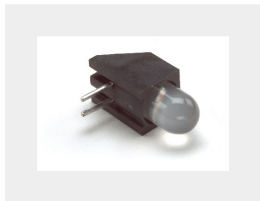


| LED Assy. No. | Peak Wave Length | Emitted Color | Lens Appearance | Abs. Max. Rating If (mA) | Electro-Optical Data @20mA | | | Viewing Angle 2 θ 1/2 (deg) | LED P/N |
|---------------|------------------|---------------|-----------------|-----------------------------|----------------------------|----------|------|--------------------------------|---------|
| | | | | | Vf (V) | Iv (mcd) | | | |
| | | | | | TYP | MAX | TYP | | |
| H101CBC | 635 | HE RED | WHITE | 30 | 2.0 | 2.6 | 30.0 | 45 | 3BC |
| | 568 | GREEN | DIFFUSED | 30 | 2.2 | 2.6 | 30.0 | | |
| H101CBC-Y/G | 585 | YELLOW | WHITE | 30 | 2.1 | 2.6 | 15.0 | 45 | 3BC-Y/G |
| | 568 | GREEN | DIFFUSED | 30 | 2.2 | 2.6 | 30.0 | | |



H-178CBC Series

T-1 3/4 (5mm) 90° Assembly.



| LED Assy. No. | Peak Wave Length | Emitted Color | Lens Appearance | Abs. Max. Rating If (mA) | Electro-Optical Data @20mA | | | Viewing Angle 2 θ 1/2 (deg) | LED P/N |
|---------------|------------------|---------------|-----------------|-----------------------------|----------------------------|----------|------|--------------------------------|---------|
| | | | | | Vf (V) | Iv (mcd) | | | |
| | | | | | TYP | MAX | TYP | | |
| H178CBC | 635 | HE RED | WHITE | 30 | 2.0 | 2.6 | 45.0 | 50 | 5BC |
| | 568 | GREEN | DIFFUSED | 30 | 2.2 | 2.6 | 45.0 | | |
| H178CBC-Y/G | 585 | YELLOW | WHITE | 30 | 2.1 | 2.6 | 40.0 | 50 | 5BC-Y/G |
| | 568 | GREEN | DIFFUSED | 30 | 2.2 | 2.6 | 40.0 | | |

