

90° LED ASSEMBLIES

T-1³/₄ (5mm) Assemblies

- Low Cost
- Standard Footprint
- Additional Configurations
- Design Your Own LED Assembly (see page 138)

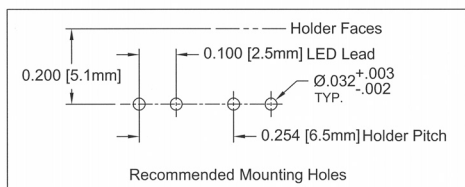
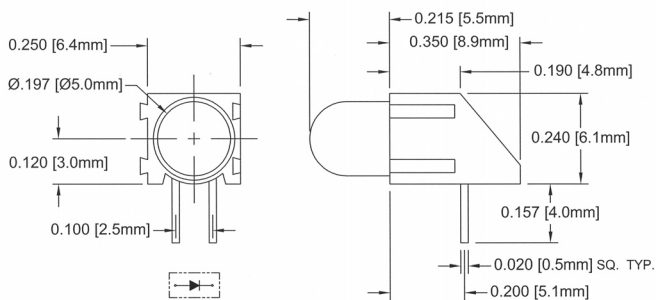
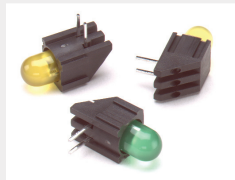
LED Assy. No.	Peak Wave Length	Emitted Color	Lens Appearance	Abs. Max. Rating	Electro-Optical Data @20mA			Viewing Angle 2 θ 1/2 (deg)	LED P/N
				If (mA)	Vf (V)	Iv (mcd)			
					TYP	MAX	TYP		
H17XCBWD	430	BLUE	DIFFUSED	20	4.0	4.5	20.0	45	5BWD
H17XCGD	565	GREEN	DIFFUSED	20	2.2	2.6	30.0	45	5GD
H17XCYD	585	YELLOW	DIFFUSED	20	2.1	2.6	20.0	45	5YD
H17XCHD	635	HE RED	DIFFUSED	20	2.0	2.6	30.0	45	5HD
H17XCRD	655	RED	DIFFUSED	20	1.7	2.0	6.0	45	5RD
H17XCSR	660	SUPER RED	DIFFUSED	20	1.7	2.6	90.0	45	5SRD
Low Current					Data @2mA				
H17XCGDL	565	GREEN	DIFFUSED	2	1.8	2.2	3.0	45	5GDL
H17XCYDL	585	YELLOW	DIFFUSED	2	1.9	2.2	3.0	45	5YDL
H17XCHDL	635	HE RED	DIFFUSED	2	1.8	2.2	3.0	45	5HDL
5 Volt					Data @10mA				
H17XCGD5V	565	GREEN	DIFFUSED	10	-	5.0	25.0	45	5GD5V
H17XCYD5V	585	YELLOW	DIFFUSED	10	-	5.0	20.0	45	5YD5V
H17XCHD5V	635	HE RED	DIFFUSED	10	-	5.0	50.0	45	5HD5V

Note:

To order, replace H17XC with either H175C (Interlocking) or H178C (Single Station)

H175C Series

T-1³/₄ (5mm), Interlocking Assembly.



H178C Series

T-1³/₄ (5mm), Single Station Assembly.

