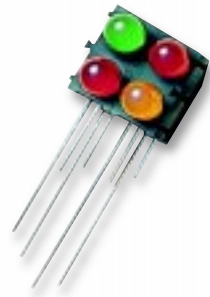


- **Space Saving Design**
- **Standard Footprint**
- **Additional Configurations, See Pages 38-39**
- **Design Your Own LED Assembly! See Page 64**



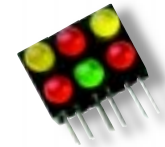
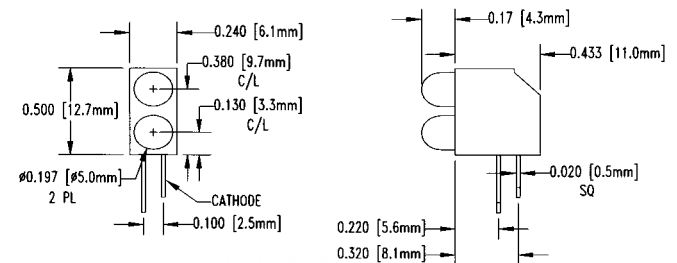
94V-0

U.L. RATED
MATERIALS

PART NO.	COLOR	PEAK (nm)	TYP VF	TYP IF	TYP mcd
H278CRD	RED	660	1.7	20mA	15.0
H278CGD	GREEN	565	2.2	20mA	15.0
H278CYD	YELLOW	585	2.1	20mA	18.0
H278CSR	SUPER RED	660	2.2	20mA	50.0
H278CHD	HE RED	635	2.0	20mA	30.0
H278CBWD	BLUE	430	5.0	20mA	15.0
LOW CURRENT					
H278CHDL	HE RED	635	1.9	2mA	7.5
H278CGDL	GREEN	565	1.9	2mA	8.0
H278CYDL	YELLOW	585	1.8	2mA	7.5
5 VOLT					
H278CHD5V	HE RED	635	5.0	10mA	28.0
H278CGD5V	GREEN	565	5.0	10mA	28.0
H278CYD5V	YELLOW	585	5.0	10mA	21.0

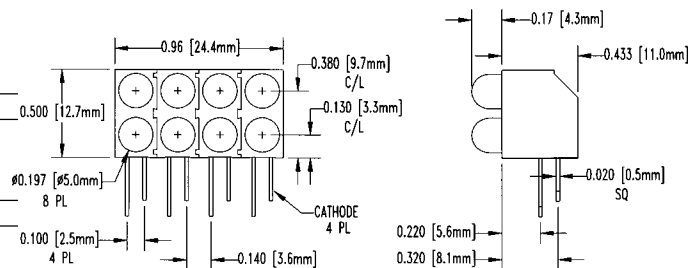
H278C SERIES

T-1 ¾ (5mm) Bi-Level Assembly



H274C SERIES

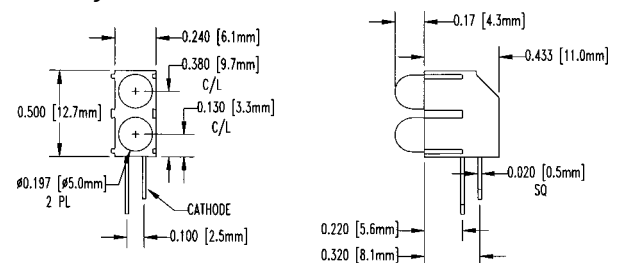
T-1 ¾ (5mm) Quad Station Bi-Level Array



PART NO.	COLOR	PEAK (nm)	TYP VF	TYP IF	TYP mcd
H274CRD	RED	660	1.7	20mA	15.0
H274CGD	GREEN	565	2.2	20mA	15.0
H274CYD	YELLOW	585	2.1	20mA	18.0
H274CSR	SUPER RED	660	2.2	20mA	50.0
H274CHD	HE RED	635	2.0	20mA	30.0
H274CBWD	BLUE	430	5.0	20mA	15.0
LOW CURRENT					
H274CHDL	HE RED	635	1.9	2mA	7.5
H274CGDL	GREEN	565	1.9	2mA	8.0
H274CYDL	YELLOW	585	1.8	2mA	7.5
5 VOLT					
H274CHD5V	HE RED	635	5.0	10mA	28.0
H274CGD5V	GREEN	565	5.0	10mA	28.0
H274CYD5V	YELLOW	585	5.0	10mA	21.0

H275C SERIES

T-1 ¾ (5mm) Interlocking Bi-Level Assembly



PART NO.	COLOR	PEAK (nm)	TYP VF	TYP IF	TYP mcd
H275CRD	RED	660	1.7	20mA	15.0
H275CGD	GREEN	565	2.2	20mA	15.0
H275CYD	YELLOW	585	2.1	20mA	18.0
H275CSR	SUPER RED	660	2.2	20mA	50.0
H275CHD	HE RED	635	2.0	20mA	30.0
H275CBWD	BLUE	430	5.0	20mA	15.0
LOW CURRENT					
H275CHDL	HE RED	635	1.9	2mA	7.5
H275CGDL	GREEN	565	1.9	2mA	8.0
H275CYDL	YELLOW	585	1.8	2mA	7.5
5 VOLT					
H275CHD5V	HE RED	635	5.0	10mA	28.0
H275CGD5V	GREEN	565	5.0	10mA	28.0
H275CYD5V	YELLOW	585	5.0	10mA	21.0