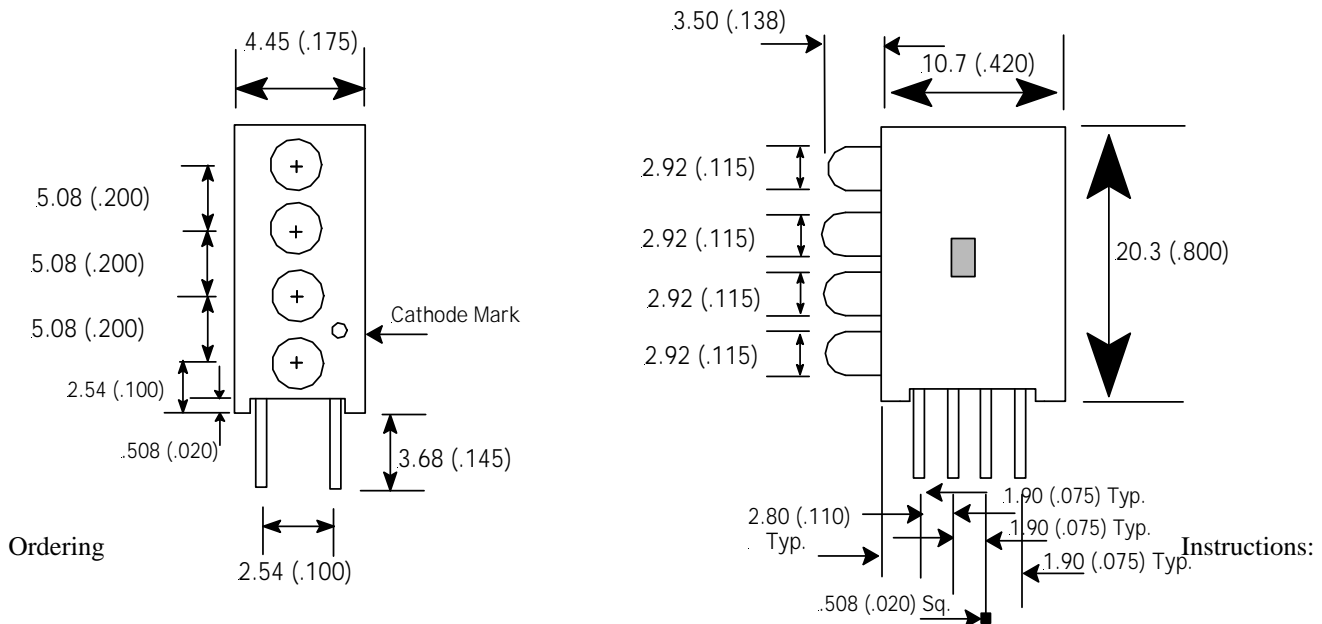




MCDL-354XXXXD/H340 (3 MM QUAD-LEVEL)

Lens Color: **Color Diffused**
 Lens Dimension: **3 mm**
 Housing Material: **Black Nylon UL94V-2**



Combinations: MCDL354-XXXXD (X= Color) Colors arranged top to bottom from left to right
Available: Bi-Color and with Integrated Current Limiting Resistor for 5V an 12 V operation

Electrical Characteristics At Ta= 25°C

Part Number	Emitted Color	Wave Length λ	Viewing Angle 2θ	I_F Standard		I_F Integrated Resistor 5V		I_V ($I_F = 20mA$) Standard & 5V	
				Typ.	Max	Typ	Max	Min	Typ
MCDL-354RRRRD/H340	Bright Red	700	54	2.1	3.0	5.0	7.0	1.9	3.2
MCDL-354EEEEED/H340	HER	635	54	2.1	3.0	5.0	7.0	10.4	17.3
MCDL-354GGGGD/H340	Green	567	54	2.1	3.0	5.0	7.0	9.1	15.1
MCDL-354YYYYD/H340	Yellow	585	54	2.1	3.0	5.0	7.0	7.4	12.3
MCDL-354AAAAD/H340	Amber	610	54	2.1	3.0	5.0	7.0	10.4	17.3
MCDL-354OOOOD/H340	Orange	635	54	2.1	3.0	5.0	7.0	10.4	17.3
MCDL-354SRSRSRD/H340	Super Red	660	54	1.7	2.2	5.0	7.0	122	203

Notes:

- All Dimensions are in millimeters (inches).
- Tolerance is $\pm 0.25mm$ (0.010") unless otherwise specified.
- Lead spacing is measured where the leads emerge from the package.
- Specifications are subject to change without notice.