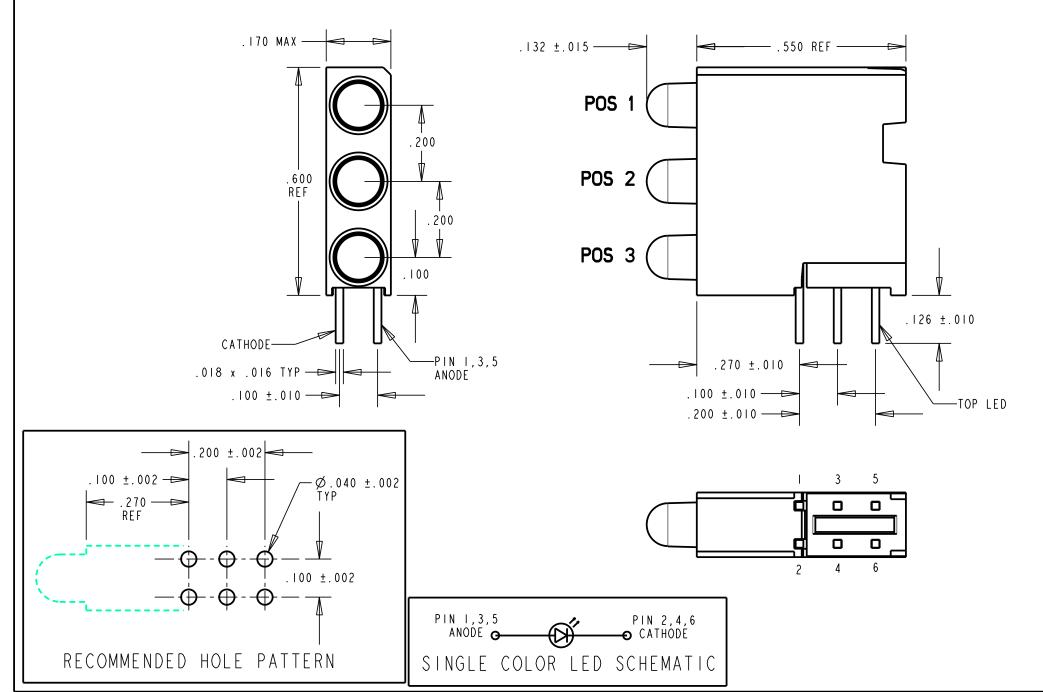
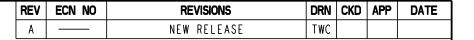
PART NUMBER	POSITION I	POSITION 2	POSITION 3
564-0340-IIIF	RED	RED	RED
564-0340-113F	RED	RED	YELLOW
564-0340-121F	RED	GREEN	RED
564-0340-132F	RED	YELLOW	GREEN
564-0340-222F	GREEN	GREEN	GREEN
564-0340-322F	YELLOW	GREEN	GREEN

OPERATING CHARACTERISTICS AT 25°C AMBIENT								
CHARACTERISTICS	COLOR	MIN	TYP	MAX	UNITS	TEST CONDITIONS		
LUMINOUS INTENSITY	RED	8.7	29					
	GREEN	5.6	19		mc d	V <sub>F</sub> = 5 V		
	YELLOW	3.7	12.6					
FORWARD CURRENT	RED		10	20				
	GREEN		10	20	V	V <sub>F</sub> = 5 V		
	YELLOW		10	20				
REVERSE CURRENT	R - G - Y			100	Αų	V <sub>R</sub> = 5 V		
PEAK WAVELENGTH	RED		635					
	GREEN		565		nm			
	YELLOW		585					
VIEWING ANGLE	R - G - Y		60		Degree			





## NOTES:

- I- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN
  2- LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING
- 3- LED LEAD DIMENSIONS SHOWN ARE MEASURED AT HOUSING EXIT
- 4 PACKAGING =
- BLOCKS TO BE PLACED IN CLEAR ANTISTATIC BAGS
  5- DIALIGHT PART NUMBER = 564-0340-XXXF
- 6- THIS ASSEMBLY CONTAINS ELECTROSTATIC DISCHARGE SENSITIVE DEVICES (ESDS). MAINTAIN ALL PRECAUTIONARY MEASURES DURING ASSEMBLY, HANDLING AND STORAGE IN ACCORDANCE WITH IPC-A-610.



## RoHS Compliant 564-0340-XXXF

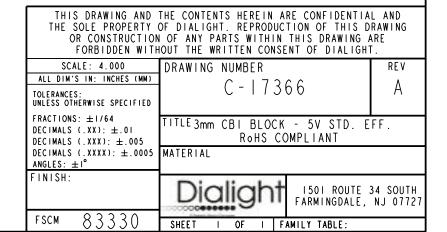
Part Numbers with the "F" suffix ending are RoHS Compliant.

Example: 564-0340-111F

Packaging is marked with "RoHS Compliant" label or

equivalent markings.

Parts can be wave soldered, dip soldered or hand soldered using typical lead-free soldering process with max 260°C temp. for 5 sec.



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