

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

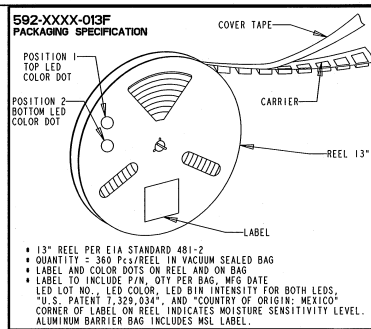
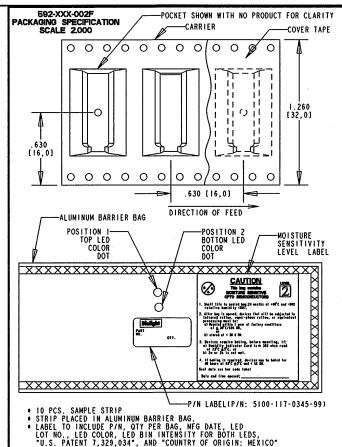
[Dialight](#)

[5922020002F](#)

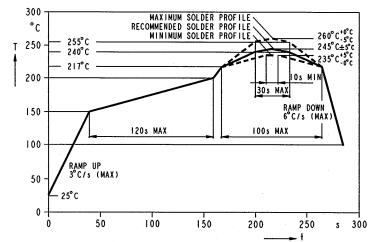
For any questions, you can email us directly:

sales@integrated-circuit.com

DIALIGHT PART NUMBER	POSITION 1	POSITION 2	MSL
592-2020-02F	RED (HL, EFF)	RED (HL, EFF)	2
592-2020-03F	RED (HL, INT)	RED (HL, INT)	2
592-2023-01F	RED (HL, EFF)	GREEN	2
592-2121-02F	RED (L, INT)	RED (L, INT)	2
592-2124-03F	RED (L, INT)	YELLOW	2
592-2222-01F	RED (HL, INT)	RED (HL, INT)	2
592-2320-02F	GREEN	RED (HL, EFF)	2
592-2320-03F	GREEN	GREEN	2
592-2324-02F	GREEN	YELLOW	2
592-2326-02F	GREEN	BLUE (L, INT)	2
592-2326-03F	GREEN	RED (HL, EFF)	2
592-2420-02F	YELLOW	RED (HL, INT)	2
592-2422-02F	YELLOW	GREEN (HL, INT)	2
592-2423-02F	YELLOW	GREEN	2
592-2423-03F	YELLOW	YELLOW	2
592-2424-03F	YELLOW	YELLOW	2
592-2525-02F	ORANGE	ORANGE	2
592-2525-03F	ORANGE	ORANGE	2
592-2626-02F	BLUE (L, INT)	BLUE (L, INT)	2
592-2626-03F	BLUE (L, INT)	BLUE (L, INT)	2
592-2627-01F	BLUE (L, INT)	YELLOW (L, INT)	2
592-2628-02F	BLUE (L, INT)	WHITE	2
592-2628-03F	BLUE (L, INT)	WHITE	2
592-2631-02F	BLUE (L, INT)	YELLOW/GREEN (L, INT)	2
592-2631-03F	BLUE (L, INT)	YELLOW (L, INT)	2
592-2627-01F	BLUE (L, INT)	YELLOW (L, INT)	2
592-2727-02F	YELLOW (L, INT)	YELLOW (L, INT)	2
592-2727-03F	YELLOW (L, INT)	YELLOW (L, INT)	2
592-2826-02F	WHITE	BLUE (L, INT)	2
592-2826-03F	WHITE	WHITE	2
592-2828-02F	WHITE	WHITE	2
592-2828-03F	WHITE	WHITE	2
592-3030-02F	RED/GREEN	RED/GREEN	2
592-3030-03F	RED/GREEN	RED/GREEN	2
592-3126-02F	YELLOW/GREEN	BLUE (L, INT)	2
592-3131-02F	YELLOW/GREEN	YELLOW/GREEN	2
592-3131-03F	YELLOW/GREEN	YELLOW/GREEN	2
592-3232-02F	RED/YELLOW	RED/YELLOW	2
592-3232-03F	RED/YELLOW	RED/YELLOW	2
592-3323-02F	RED/GREEN/ BLUE	RED/GREEN/ BLUE	2
592-3323-03F	RED/GREEN/ BLUE	RED/GREEN/ BLUE	2



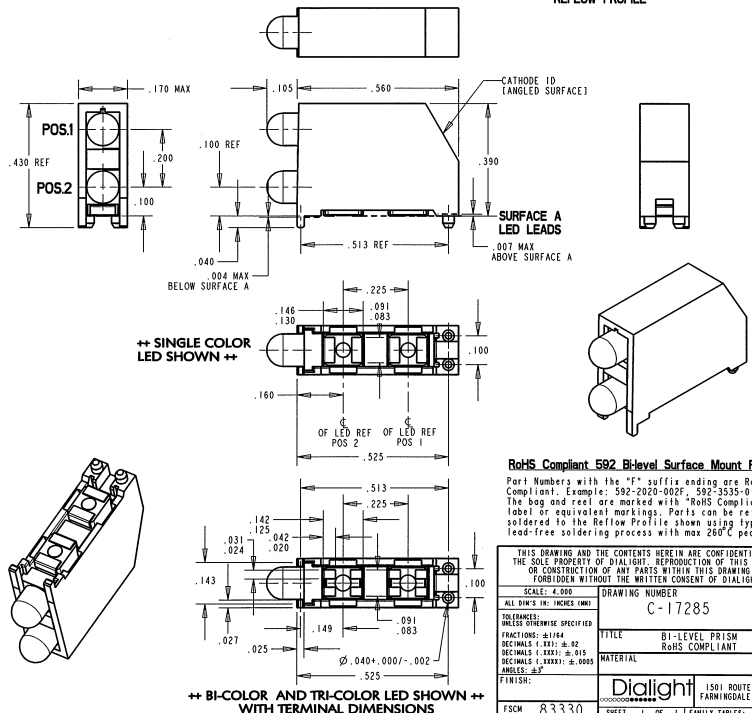
	REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A			NEW RELEASE	TWC	NO	MES	2-22-05
B			ADDED P-N 592-2627-002F & 592-2627-013F & ESD LOGO	SM	MES	N.O.	4-24-07
C			ADDED P/M'S 592-2628-002F, -013F; ADDED U.S. PATENT AND COUNTRY OF ORIGIN INFO TO LABELS IN REEL AND SAMPLE STRIP NOTES; ADDED NOTE 6.	KLJ	NO.	11-4-08	



ATTENTION:
OBSERVE PRECAUTIONS FOR
HANDLING ELECTROSTATIC
SENSITIVE DEVICES

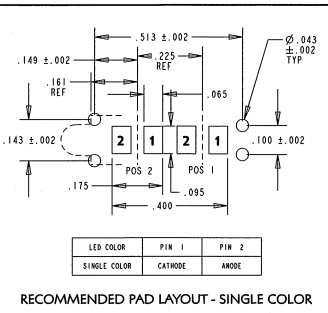
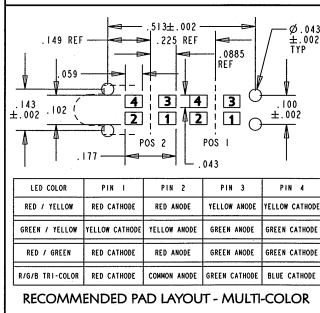
NOTES:

- 1- STORAGE OF TAPED PARTS SHALL NOT EXCEED TWELVE (12) MONTHS AFTER WHICH RE-PACKAGING IS REQUIRED
- 2- FRONT AND REAR TERMINALS OF EACH LED OF THE ASSEMBLY TO BE WITHIN .005 COLPLANARITY
- 3- MOISTURE SENSITIVITY LEVEL LABEL WILL BE PLACED ON THE BAG. CHECK CHART FOR PROPER LEVEL.
- 4- *** CAUTION ***
OBSERVE PRECAUTIONS IN HANDLING ELECTROSTATIC SENSITIVE DEVICES. FOR EYE SAFETY DO NOT STARE DIRECTLY INTO THE LIGHT BEAM OF THESE LED DEVICES AT CLOSE RANGE.
- 5- DIALIGHT PART NUMBERS :
592-XXXX-002F (13" REEL)
592-XXXX-013F (13" REEL)
- 6- PATENT INFORMATION: U.S. PATENT 7,329,034



RoHS Compliant 592 Bi-level Surface Mount Prism

Part Numbers with the "F" suffix ending are RoHS Compliant. Example: 592-2020-002F, 592-3535-013F The bag and reel are marked with "RoHS Compliant" label or equivalent markings. Parts can be reflow soldered to the Reflow Profile shown using typical lead-free soldering process with max 260°C peak temp.



LED COLOR	PIN 1	PIN 2
SINGLE COLOR	CATHODE	ANODE

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SCALE: 4.000	DRAWING NUMBER	REV
ALL DIMS IN: INCHES (MM)	C-17285	C
DIMENSIONS: UNLESS OTHERWISE SPECIFIED		
FRACTIONS: 1/16		
DECIMALS (X): 0.2		
DECIMALS (X): 0.010		
DECIMALS (X): 0.005		
ANGLES: .5°		
FINISHES:		
 1501 ROUTE 34 SOUTH FAIRFIELD, NJ 07727 (201) 261-1100 • FAX (201) 261-1101		
FSCM 83330		