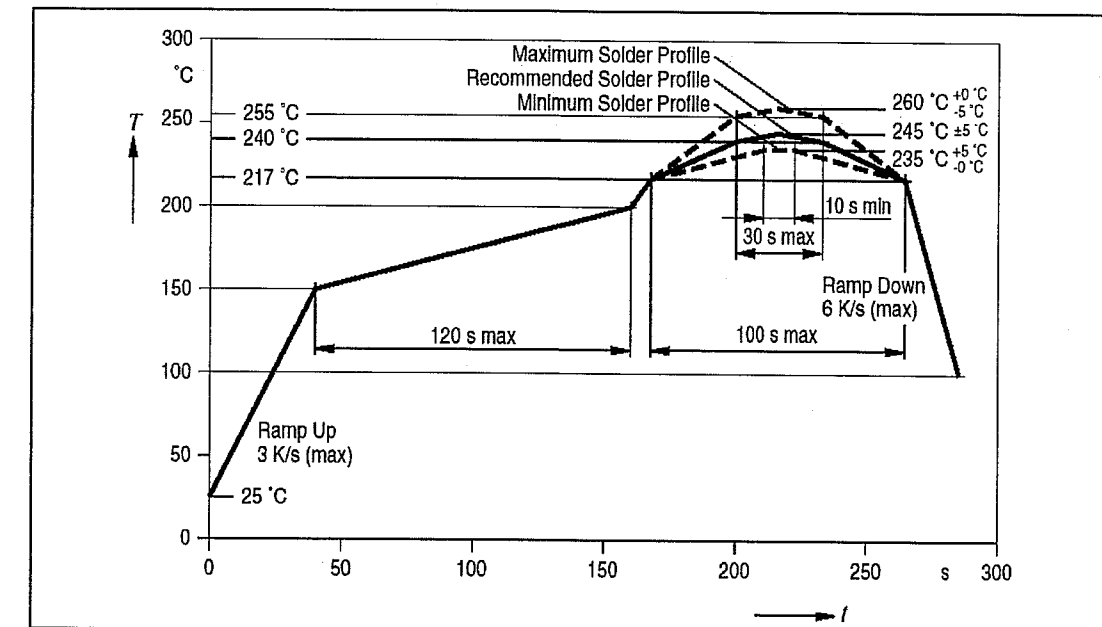
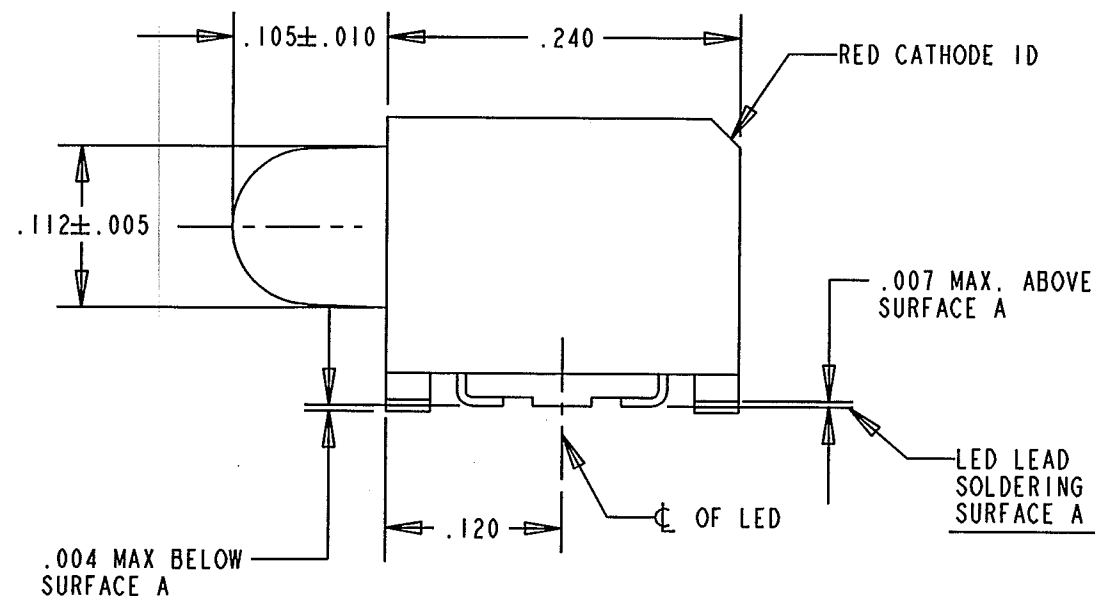
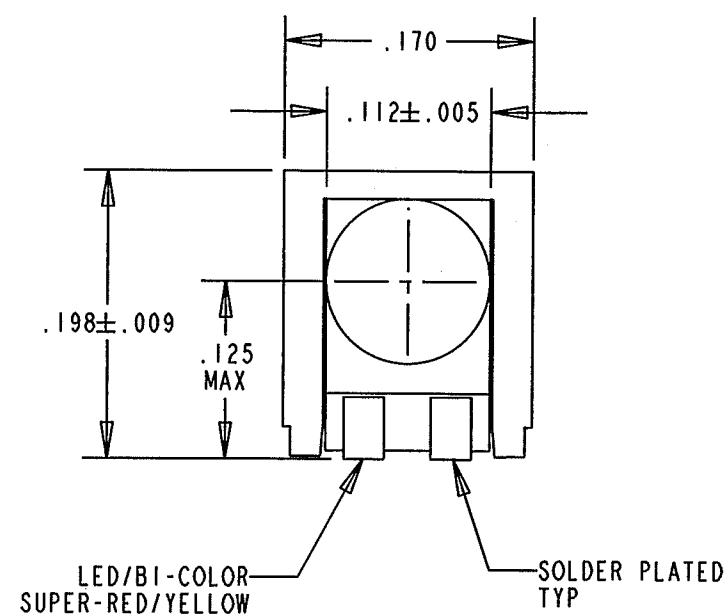
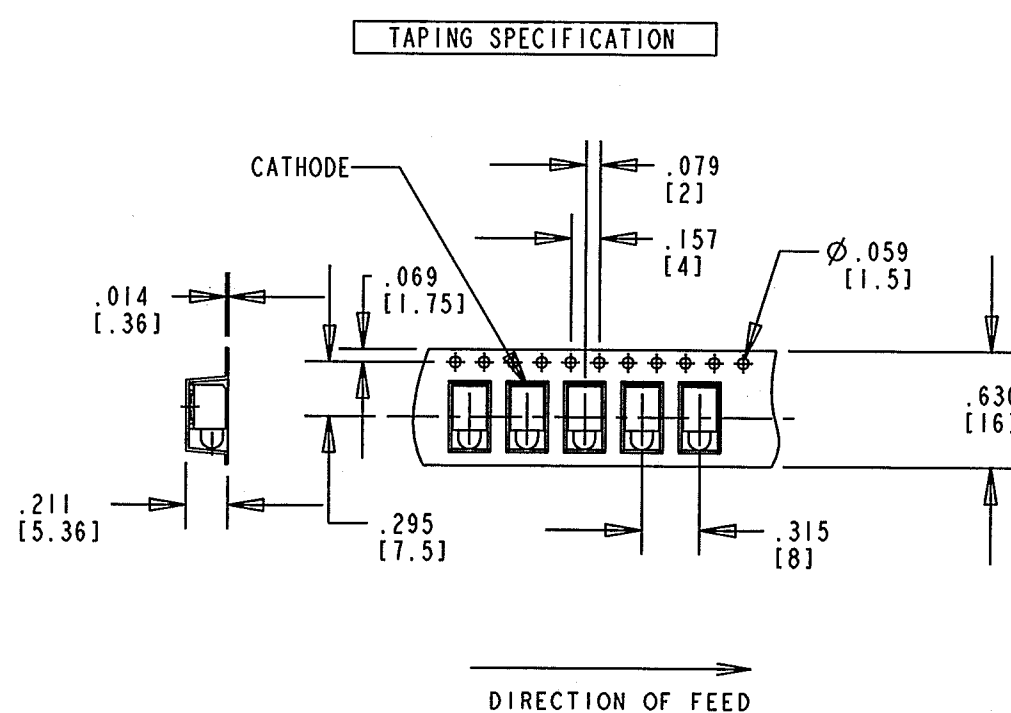


REV	ECN NO	REVISIONS	DRN	CKD	APP	DATE
A	—	NEW RELEASE	JLC	<i>(Signature)</i>	<i>(Signature)</i>	6/25/86

PART NUMBERS WITH THE "F" SUFFIX ENDING ARE ROHS COMPLIANT. PACKAGING IS MARKED WITH "ROHS COMPLIANT" LABEL OR EQUIVALENT MARKINGS. PARTS CAN BE REFLOW SOLDERED PER ROHS REFLOW PROFILE, WAVE SOLDERED, DIP SOLDERED, OR HAND SOLDERED USING TYPICAL LEAD-FREE SOLDERING PROCESS WITH MAX 260°C TEMP. FOR 10-20 SEC.



1. MILLIMETER DIMENSIONS SHOWN FOR REFERENCE ONLY.
2. PAD NUMBERS FOR REFERENCE ONLY. DESIGNATION NON-EXISTENT ON PART.
3. STORAGE CONDITIONS FOR TAPED PRODUCT: RE-TAPING MAY BE NECESSARY FOR PRODUCT STORED MORE THAN TWELVE MONTHS.
4. ORDER QUANTITY IS LED ASSEMBLIES. NOT REELS.
5. -002F SUFFIX MEANS PARTS ARE PACKED ON A 20 PCS SAMPLE STRIP.
-007F SUFFIX MEANS PARTS ARE PACKED ON 7 INCH REEL, 400 PCS/REEL.
-013F SUFFIX MEANS PARTS ARE PACKED ON A 13 INCH REEL. 1600 PCS/REEL.
6. LENS MOVEMENT IN RELATIONSHIP TO THE HOUSING IS:
.009" T.I.R. VERTICALLY.
.007" T.I.R. HORIZONTALLY.
7. FRONT AND REAR TERMINALS OF ASSEMBLY TO BE WITHIN .005 COPLANARITY.
8. DIALIGHT PART NUMBER: 591-3201-002F, 591-3201-007F, 591-3201-013F.
9. DEVICE HAS A MOISTURE SENSITIVITY LEVEL "2" CAUTION LABEL APPLIED AS PER JEDEC STD. 033.



Technical drawing of a reel specification. The drawing includes a top view of the reel and a side view showing the thickness and mounting dimensions.

Top View Dimensions:

- Outer Diameter: $\varnothing 12.992$ [330]
- Inner Diameter: $\varnothing .827$ [21]
- Mounting Hole Diameter: $.079$ [2]
- Label Quantity: 1600 PCS/REEL

Side View Dimensions:

- Reel Thickness: $.650$ [16.51]
- Mounting Hole Spacing: 3.937 [100]
- Mounting Hole Diameter: $.512$ [13]
- Mounting Hole Position: $.882$ MAX. AT HUB [22.4]

UB

QUANTITY: 400 PCS/REEL

THIS DRAWING AND THE CONTENTS HEREIN ARE CONFIDENTIAL AND THE SOLE PROPERTY OF DIALIGHT. REPRODUCTION OF THIS DRAWING OR CONSTRUCTION OF ANY PARTS WITHIN THIS DRAWING ARE FORBIDDEN WITHOUT THE WRITTEN CONSENT OF DIALIGHT.			
SCALE: 8:1		DRAWING NUMBER	
ALL DIM'S IN: INCHES (MM)		C-17625	
TOLERANCES: UNLESS OTHERWISE SPECIFIED		REV A	
FRACTIONS: $\pm 1/64$ DECIMALS (.XX): $\pm .02$ DECIMALS (.XXX): $\pm .015$ DECIMALS (.XXXX): $\pm .0005$ ANGLES: $\pm 1^\circ$		TITLE 3mm PRISM SURFACE MOUNT CBI	
FINISH:		MATERIAL	
FSCM 83330		 1501 ROUTE 34 SOUTH FARMINGDALE, NY 07727	
SHEET		OF 1	
FAMILY TABLE:			