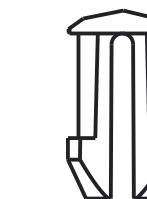
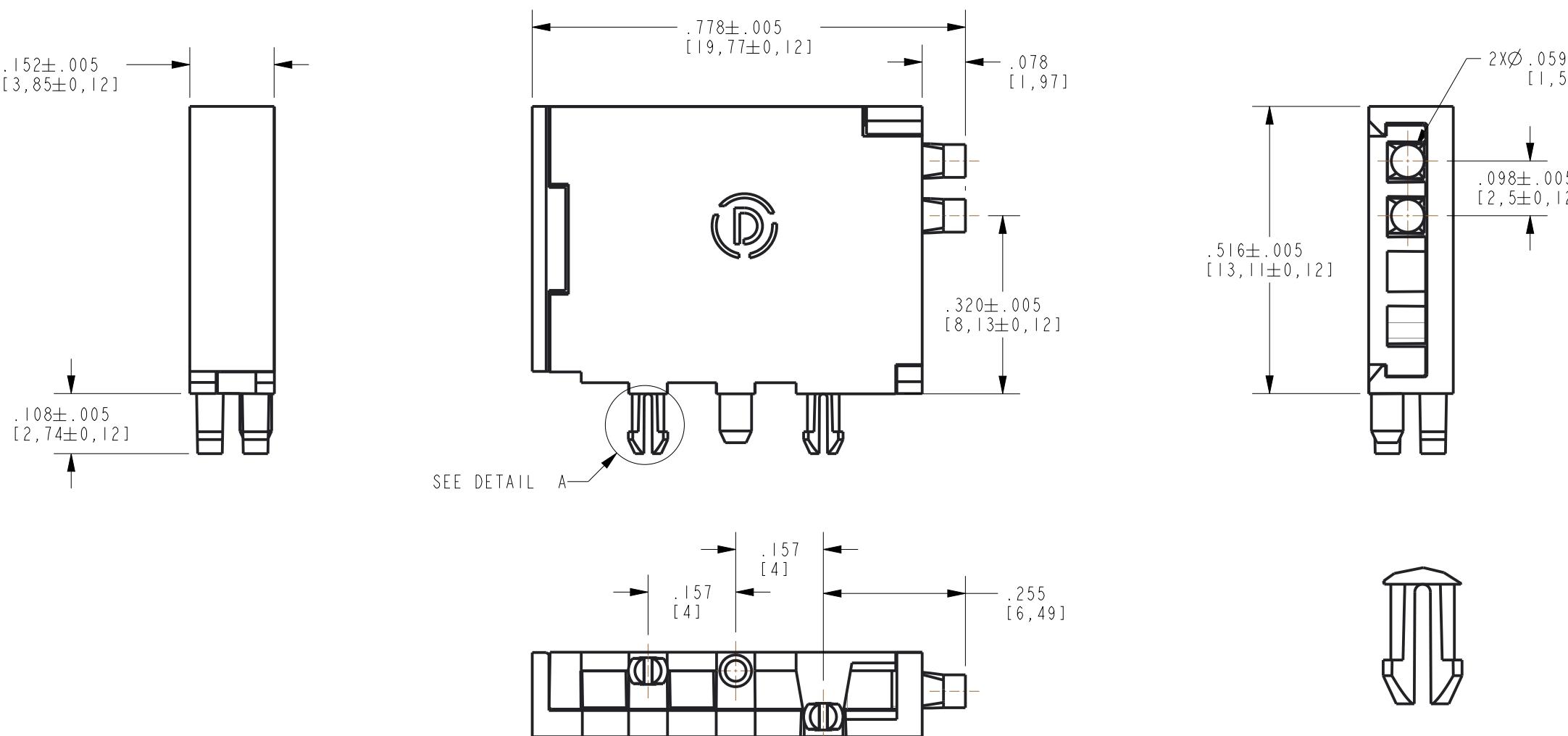


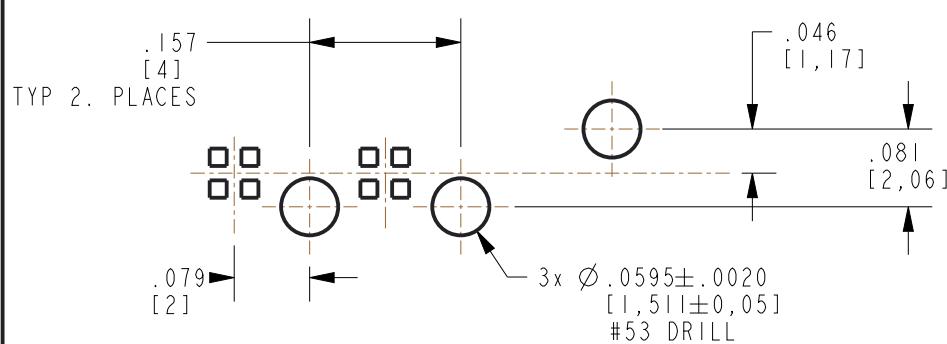
RoHS COMPLIANT 515-1236F LIGHT PIPE ASSEMBLY

Part Numbers with the "F" suffix ending are RoHS Compliant. Packaging is marked with "RoHS Compliant" label or equivalent markings.

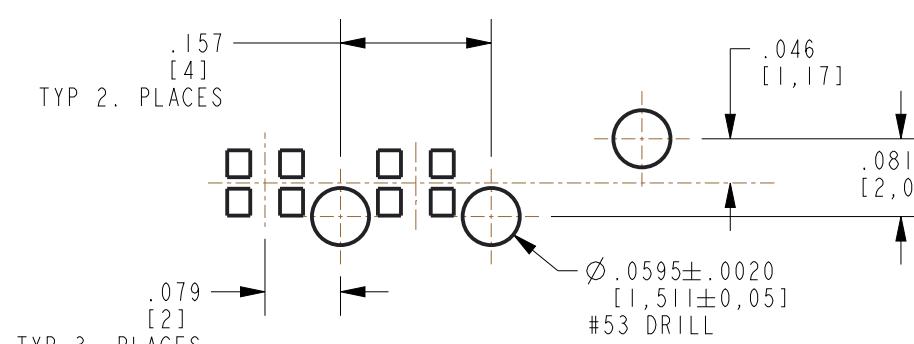
REV	ECN NO	REVISIONS	DRN	CKD	APP	DATE
A	—	NEW RELEASE	LD	—	—	—
B	I22326	UPDATED ROHS COMPLIANT NOTE	LD	CS	—	9-16-24



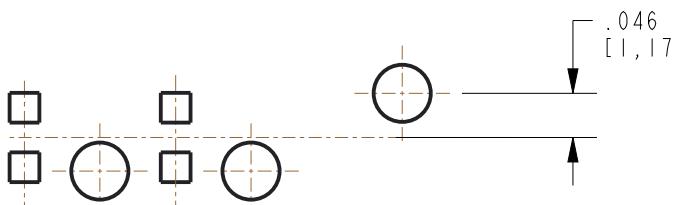
DETAIL A
SCALE 8.000



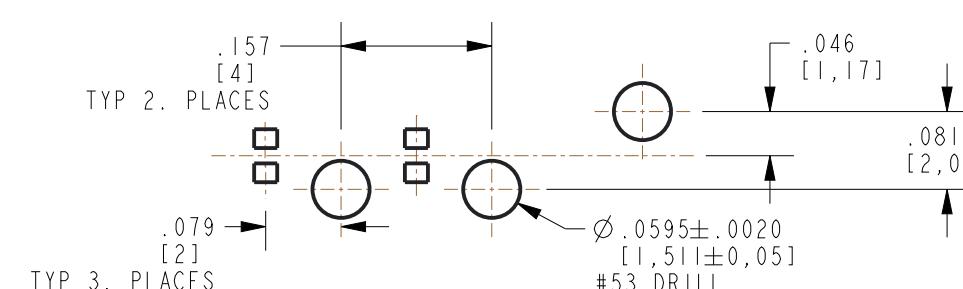
RECOMMENDED PAD LAYOUT FOR 0404 BI-COLOR/TRI-COLOR PKG (597-7717-502F)



RECOMMENDED PAD LAYOUT FOR 0603 BI-COLOR PKG (597-7726-607F) R/G.



RECOMMENDED PAD LAYOUT FOR 0603 SINGLE COLOR PKG (598-80X0-107F)



RECOMMENDED PAD LAYOUT FOR 0402 SINGLE COLOR PKG (597-3XX7-50XF)

DIRECTION OF LIGHT

DIRECTION OF LIGHT

NOTES:

1. LIGHTPIPE MATERIAL TO BE CLEAR POLYCARBONATE OR EQUIVALENT AS SPECIFIED BY DIALIGHT ENGINEERING DEPT.
2. HOUSING AND COVER TO BE BLACK POLYCARBONATE OR EQUIVALENT AS SPECIFIED BY DIALIGHT ENGINEERING DEPT.
3. DIALIGHT P/N 515-1236F
4. MAXIMUM LED THICKNESS FOR THIS LP ASSEMBLY IS .40" (1mm). SM PACKAGES 0402, 0404, 0603, SINGLE COLOR AND BI-COLOR OR SMALLER PACKAGES ARE RECOMMENDED.

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: 4.000	DRAWING NUMBER
ALL DIM'S IN: INCHES (MM)	C-18385
TOLERANCES: UNLESS OTHERWISE SPECIFIED	REV
FRACTIONS: ±1/64	B
DECIMALS (.XX): ±.01	
DECIMALS (.XXX): ±.003	
DECIMALS (.XXXX): ±.0005	
ANGLES: ±1°	
FINISH:	
Dialight 1501 ROUTE 34 SOUTH	
FARMINGDALE, NJ 07727	
FSCM 83330	SHEET 1 OF 1 FAMILY TABLE: