

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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PART NUMBER TABLE					
DIALIGHT PART NUMBER	DIM "L"	DIALIGHT PART NUMBER	DIM "L"		
_	.394 (10 mm)	_	.709 (18 mm)		
	.413 (10.5 mm)		.728 (18.5 mm)		
_	.433 (II mm)		.748 (19 mm)		
-	.453 (II.5 mm)		.768 (19.5 mm)		
_	.472 (12 mm)		.787 (20 mm)		
	.492 (12.5 mm)		.807 (20.5 mm)		
	.512 (13 mm)		.827 (21 mm)		
_	.513 (13.5 mm)		.846 (21.5 mm)		
	.551 (14 mm)		.866 (22 mm)		
515-1149-145F	.571 (14.5 mm)		.886 (22.5 mm)		
	.590 (15 mm)		.905 (23 mm)		
_	.610 (15.5 mm)		.925 (23.5 mm)		
	.630 (16 mm)	_	.945 (24 mm)		
	.650 (16.5 mm)		.964 (24.5 mm)		
	.669 (17 mm)		.984 (25 mm)		
	.689 (17.5 mm)				

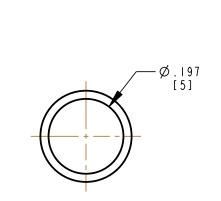
	[1,65] TYP	035 [0,89]
	$\sqrt{1}$	SUPPORT PERMISSIBLE .010 MAX (4 PLCS)
¥ x		¥ x

— "L" (SEE NOTES) —

SECTION X-X

[8]

. 177 [4,5]



REV | ECN NO

Α

-ITT/CANNON K5V SWITCH

(REF. ONLY)

REVISIONS

NEW RELEASE



DRN | CKD | APP | QA | CM |

ALV

DATE

SCALE 1.000

NOTES:	

I. VARIABLE LENGTH LIGHT PIPE ACTUATOR TO BE MOLDED IN A CLEAR, TRANSMISSIVE, 94-VO POLYCARBONATE.

 $\emptyset.240$

[6, 1]

[3]

- 2. LIGHT PIPE ACTUATOR SNAPS ONTO A K5V ITT/CANNON RIGHT ANGLE PUSH-BUTTON SWITCH.
- 3. VARIABLE LENGTH LIGHT PIPE ACTUATOR IS BETWEEN 10mm MINIMUM AND 25mm MAXIMUM, BASIC PART NUMBER IS 515-1149-XXXF

EXACT ACTUATOR PART NUMBER TO BE DETERMINED BY THE LENGTH IN mm (DIMENSION "L").

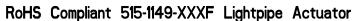
EXAMPLE: AN ACTUATOR THAT HAS AN "L" DIMENSION OF 12mm WOULD BE 515-1149-120F. AN ACTUATOR THAT HAS AN "L" DIMENSION OF 19.5mm WOULD BE 515-1149-195F. LENGTHS MUST BE IN 0.5mm INCREMENTS. SEE PART NUMBER TABLE FOR EXACT PART NUMBERS.

- 4. EACH LENGTH REQUIRES AND ADDITIONAL CORE PIN TOOLING CHARGE.
- 5. IDENTIFICATION FOR PARTS DEEMED TO LOW FOR MARKING TO BE BAGGED AND LABELED WITH THE FOLLOWING INFO: P/N 515-1149-1XXF

QUANTITY PER BAG: 100

REVISION LEVEL: AS REQUIRED MOLDING DATE CODE: XX XX

MANUFACTURER: DIALIGHT, COUNTRY OF ORIGIN: USA MATERIAL VENDOR & IDENTIFIER: >PC + FR<

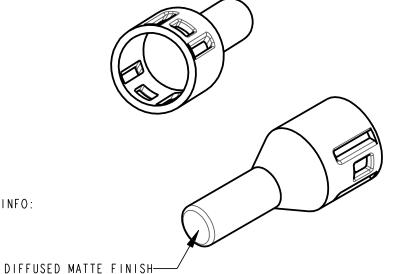


Part Numbers with the "F" suffix ending are RoHS Compliant. Example: 515-1149-145F

FSCM

Packaging is marked with "RoHS Compliant" label or equivalent markings.

83330



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 - 17313TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/64 ACTUATOR, LIGHT PIPE, DECIMALS (.XX): ±.01 RoHS COMPLIANT DECIMALS (.XXX): ±.005 DECIMALS (.XXXX): ±.0005 MATERIAL ANGLES: ±1° FINISH: 1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727

SHEET I OF I FAMILY TABLE: