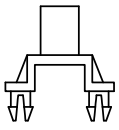
NOTES:
1. ROHS COMPLIANT
2. MATERIALS:
   FIBER OPTIC: ∅1.5MM OPTICAL CORE, ∅2.2MM POLYETHLENE CABLE JACKET
   LENS MOUNT: OPTICAL GRADE ACRYLIC
   LED MOUNTS: FOR SMD 22 & THR 22 - NYLON 66, UL RATING 94-V2
   FOR THR 5 22 - NYLON 66, UL RATING 94-HB
   LENS: POLYCARBONATE, UL RATING 94-V2
   LENS SPACER: POLYPROPYLENE
3. OPTICAL CORE ENDS POLISHED TO 10 MICRONS
4. PANEL MOUNTING HOLE: .171"±.002 (4.34mm±0.05) ON 1/4"(6.35mm) CENTERS
5. PANEL THICKNESS FOR SML 190: 1/32" (0.79mm) TO 1/16"(1.60mm);
   SMB 200 AND SMQ 250: 1/16" (1.60mm) TO 1/8" (3.48mm)
6. FOR ADDED SECURITY FOR SMB 200 AND SMQ 250 USE SPC 040 SPACER
7. FOR BEST RESULTS USE ONLY NARROW VIEWING ANGLE NON-DIFFUSED LEDS WITH OUTPUT POWER GREATER THAN 100mcd
8. U.S. AND FOREIGN PATENTS ISSUED

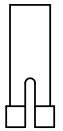
REVISIONS					
ECN #	REV.	DESCRIPTION	DATE	INITIALS	CHK'D
-	001	INITIAL RELEASE	2/4/10	KH	AZ
-	002	MOD TO NOTE 4&5; CHG ∅.059 TO ∅.039	7/20/10	KH	AZ
-	003	REVISED PER ECR 092810AA01	10/4/10	KH	AZ
397	004	REVISED PER ECR 011812KH01	1/19/12	KH	AZ

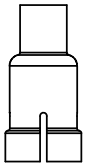
LITE PIPE ASSEMBLY
ORDERING CODE (EXAMPLE): **FLX3 XX**

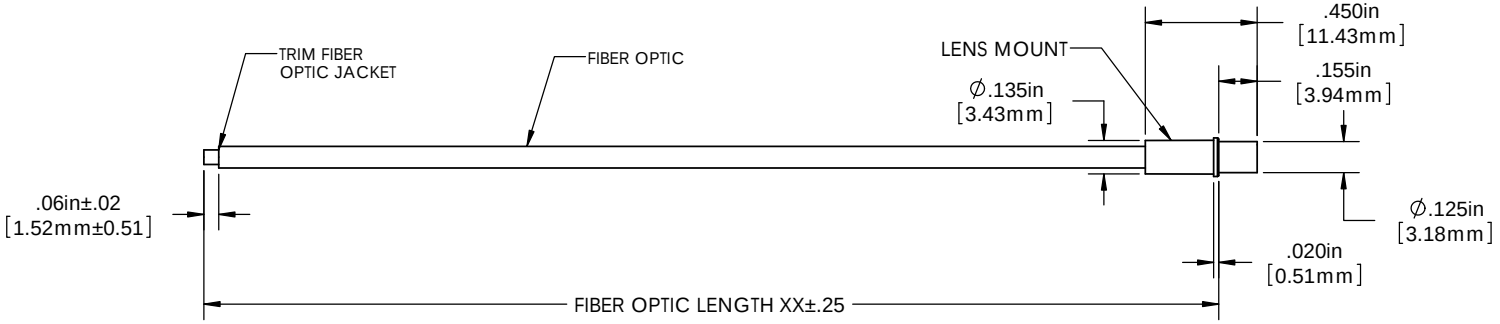
LENGTH	
LENGTH CODE	ACTUAL LENGTH
02	2.0"
04	4.0"
06	6.0"
08	8.0"
12	12.0"
CUSTOM LENGTHS AVAILABLE UPON REQUEST	

MOUNTING OPTIONS (ORDER SEPARATELY)

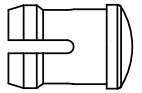

SMD 22

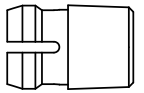

THR 22

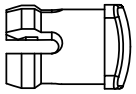

THR 5 22



LENS (ORDER SEPARATELY)


SMB 200


SML 190


SMQ 250

DIMENSION STYLE: INCHES [MM] GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED		
	INCHES	MM
.X	± .020	± .508
.XX	± .010	± .254
.XXX	± .005	± .127
ANGLE ± 1°		

BREAK ALL CORNERS AND SHARP EDGES .030 MAX

THIRD ANGLE PROJECTION

PROPRIETARY AND CONFIDENTIAL
THIRD ANGLE PROJECTION
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APPROVAL		DATE
DRAWN	KHOWARD	2/4/10
CHECKED	AZANELLI	2/10/10

MATERIAL: SEE NOTES

FINISH: SEE NOTES

DO NOT SCALE DRAWING

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PHONE: (760) 560-1300, FAX: (760) 560-1301 EMAIL: vccsales@vcclite.com

TITLE: 3MM FLEXFIRE FLEXIBLE LITEPIPE

SIZE	DWG. NO.	REV
B	FLX3 XX	004

SCALE: 2:1 | SHEET 1 OF 2