

Excellent Integrated System Limited

Stocking Distributor

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

[Industrial Fiber Optics, Inc.](#)
[51 0331](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

Technical drawing of a mechanical assembly, showing three views: a side view, a top view, and a front view. Dimensions are provided in inches and millimeters.

Side View Dimensions:

- Overall width: 5.7 [.22]
- Radius: R1.45 [R.057]
- Distance from center to edge: 2.4 [.09]
- Distance from center to edge: 4.0 [.16]
- Distance from center to edge: 1.14 [.045] MAX.
- Distance from center to edge: 14.8 [.58]
- Distance from center to edge: 13.5 [.53]
- Distance from center to edge: 2.54 [.100]
- Distance from center to edge: 10.05 [.396]
- Distance from center to edge: 4.85 [.191]
- Distance from center to edge: 1.2 [.05]

Top View Dimensions:

- Overall width: 3.6 [.14]
- Distance from center to edge: 3.0 [.12]
- Distance from center to edge: 12.3 [.48]
- Distance from center to edge: 7.0 [.28]
- Distance from center to edge: 12.3 [.48]
- Distance from center to edge: 7.5 [.30]
- Distance from center to edge: 6.0 [.24]
- Distance from center to edge: 4.0 [.16]

Front View Dimensions:

- Overall width: 3.0 [.12]
- Distance from center to edge: 12.3 [.48]
- Distance from center to edge: 7.0 [.28]
- Distance from center to edge: 12.3 [.48]
- Distance from center to edge: 7.5 [.30]
- Distance from center to edge: 6.0 [.24]
- Distance from center to edge: 4.0 [.16]

PART IS MADE OF BLACK NYLON.

REVISIONS					
REV	DESCRIPTION	ECO	DATE	DWN	APVD
C	REVISED STRIP LENGTH FROM 1.0±.05	0034	09/17/09	BB	KS

UNLESS OTHERWISE SPECIFIED		PRODUCT		LIGHT PIPE	
DIMENSIONS		MATERIAL		NYLON 66	
TOLERANCES		FINISH		NONE	
0 PLC: ±1		SURFACE		3.2/	
1 PLC: ±.25		TEXTURE:		✓	
2 PLC: ±.127		DRAWN BY		B. BIDWELL	
3 PLC: ±.025		DATE		11/12/08	
4 PLC: ±.013		CHECKED BY		K. STOTZ	
ANGLE: ±1/2°		DATE		09/17/09	
REMOVE BURRS AND SHARP EDGES		NAME		INDUSTRIAL FIBER OPTICS	
FLATNESS .005 MM PER MM		TEMPE, AZ 85281			
ALL DIMENSIONS AFTER FINISH		MOUNT, RIGHT-ANGLE			
		LED TO LIGHT PIPE			
SIZE		SCALE		PART NUMBER	
A		2:1		51 0331	
DO NOT SCALE		SHEET		1 OF 1	
DRAWING		REV		C	