



[.216in]

**PIN IDENTIFICATION** 

Thermistor Thermistor

Dev Anode

Dev Cathodfe

TEC +

TEC -

1. 2. 3.

4. 5.

6.

## NOTES :

PACKAGE BASE +/-2deg

1. F DENOTES EMISSION POINT FROM CHIP FACET

6.3mm NOMINAL

[.248in]

C DENOTES CENTRAL AXIS FOR EMERGENT BEAM
THE DEVICE IS PROVIDED WITH A FIBER TAIL OF 1000mm MINIMUM LENGTH AND TERMINATED IN AN FC/APC CONNECTOR; THE FIBER IS CORNING PM1550 TYPE.

16mm [.614in]

> 31mm [1.201in]

DRAWING PROJECTION				THOR ABS				
		NAME	DATE					
	AWN	AD	27/JUL/12	SAF GAIN CHIP ASSEMBLY (1550nm)		0nm)		
DK	DRAWIN AD		2//JUL/12					
APP	APPROVAL JW		27/JUL/12	MATERIA	<sup>AL</sup> N/A		REV	
COPYRIGHT © 2012 BY THORLABS							A	
				ITEM # SAF1550P2			APPROX WEIGHT	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS					-	0.018 kg		

## FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES