



SHETHERE WEISSNER

PIN IDENTIFICATION

Thermistor Thermistor

Dev Anode

Dev Cathodfe

9.5mm [.375in]

6.3mm

[.248in]

TEC +

TEC -

1. 2. 3.

4. 5.

6.

NOTES :

С

PARALLEL TO 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 SMF28E TYPE.

16mm [.614in]

> 31mm [1.201in]

DRAWING PROJECTION				THOR ABS			
		NAME	DATE				
DRA	WN	N AD 27/JUL/12 SAF GAIN CHIP ASSEMBLY (1		ABLY (1550	nm)		
APPRC	DVAL	JW	27/JUL/12	MATERIAL N/A			REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS				ITEM #	SAF1550S2	APPROX WE	-

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