

NOTES: UNLESS OTHERWISE SPECIFIED.

1. APPROVAL BY OCC ENGINEERING ONLY

2. PRODUCT APPROVAL REQUIRES CERTIFICATION OF COMPLIANCE TO E.U. DIRECTIVE RoHS 2002/95/EC

REVISION HISTORY				
REV	SHT	DESCRIPTION	DATE	CHECKED
A	ALL	RELEASE NEW	05/07/18	D.S.

## Specifications

Specification Type	Application
Applicable Fiber	Standard silica optical fiber
Fiber Count	Single fiber
Coating Diameter	250-900µm
Cladding Diameter	125 µm
Cleave Length	10 - 16mm
Cleave Angle Capability	Average 1°
Dimensions (W x D x H)	90mm x 58mm x 58mm (3.5" x 2.9" x 2.9")
Weight	276 g (0.6 lbs)
Blade Lifetime	75,000 fibers (non-adjustable self rotating blade)



**UNCONTROLLED COPY**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: FRACTIONS ±1/32" ANGLES ±1/2° 3 PLACE DECIMALS ±.005" 2 PLACE DECIMALS ±.01"

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THIRD ANGLE PROJECTION	
CRITICAL DIMENSION CODE	FINISH AS SUPPLIED
(F) = FUNCTION	
(M) = MATING	
(A) = AUDIT	

MATERIAL AS SUPPLIED
FINISH AS SUPPLIED

DRAWN	J. Yanik	DATE	05/07/18
CHECKED	J. Howe	DATE	05/07/18
ENGINEER	J. Yanik	DATE	05/07/18
APPROVED		DATE	
PREVIOUS DWG			
NEXT DWG		FILENAME	C113067A.DFT

DWG TITLE			CLEAVER, FIBER OPTIC		
SIZE	DWG NO.	C113067		REV	A
A		SCALE:	NONE	SHEET	1 OF 1