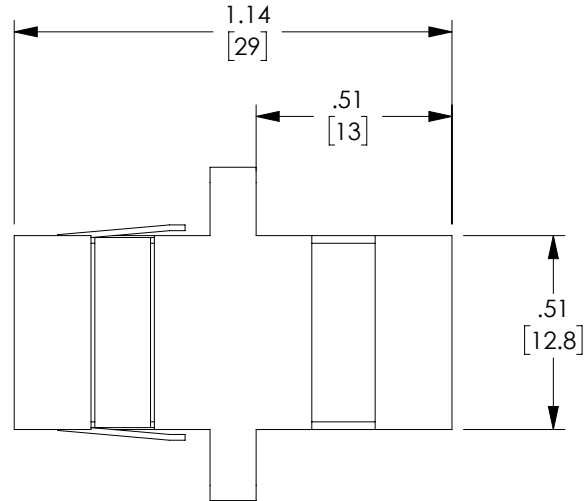
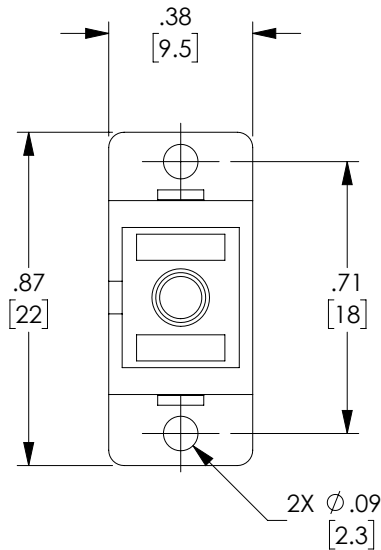


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF POLYPHASER, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF POLYPHASER, INC. IS PROHIBITED.



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/10/2021	PHOSPODAR



PART NUMBER	ATTENUATION	BACK REFLECTION
OFAT-SC-31-05	5dB	≤ -55dB
OFAT-SC-31-10	10dB	≤ -55dB
OFAT-SC-31-15	15dB	≤ -55dB
OFAT-SC-31-20	20dB	≤ -55dB

- NOTES:
1. SC ATTENUATOR UTILIZES "PC" POLISH.
  2. ATTENUATOR IS PACKAGED TWO WITH DUST CAPS INSTALLED (NOT SHOWN).
  3. OPERATING TEMPERATURE RANGE: -40° C TO +75° C.
  4. SINGLE MODE WAVELENGTH RANGE: 1310 nm.

**REGULATORY COMPLIANCE:**  
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		<div><div><div><div>PolyPhaser</div><div>an INFINITI® brand</div></div></div><div>10701 Airport Road, Hayden, ID 83835 Phone: 1.208.635.6400 Fax: 1.208.955.2041</div></div>	
OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0		DRAWN BY DMAY		05/06/2021		CATEGORY  FIBER OPTICS	
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]      FRACTIONS ± 1/32 .XX = ± .02 [.5]      ANGLES ± 1° .XXX = ± .005 [.13]		CHECKED BY PHOSPODAR		05/10/2021			
		APPROVED BY PHOSPODAR		05/10/2021			
THIRD-ANGLE PROJECTION 		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION  Fiber Optic Attenuator, SC for 1310nm			
COLOR VARIATIONS MAY OCCUR		SIZE <b>A</b>	CAGE CODE <b>30992</b>	ITEM NO. <b>OFAT-SC-31</b>	REV. <b>A</b>		
SCALE: NONE		CAD FILE: OFAT-SC-31.SLDDRW			SHEET 1 OF 1		