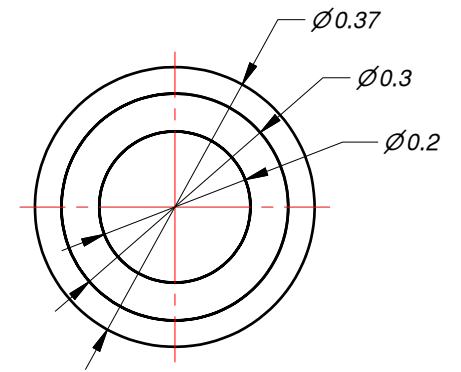


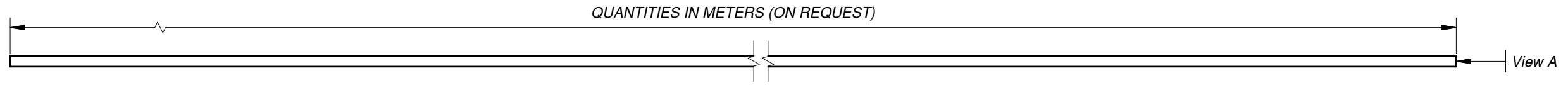
ZLPWF - STANDARD NYLON JACKET SILICONE ELASTOMER FIBERS		
ACTIVE DIAMETER FROM 100 TO 500 [MICRONS]	ACTIVE DIAMETER FROM 500 TO 1000 [MICRONS]	ACTIVE DIAMETER MORE THEN 1000 [MICRONS]
ZLPWF100/200N//270	ZLPWF600/700N//800	ZLPWF1000/1100N//1200
ZLPWF200/300N//370	ZLPWF600/720N//920	ZLPWF1500/1650N//1800
ZLPWF300/400N//500	ZLPWF800/900N//1000	ZLPWF2000/2150N//2300
ZLPWF400/500N//600		

- NOTES:
1. HERAEUS INFRASIL 301 ROAD .
 2. EXCELLENT TRANSMISSION IN THE RANGE 400-2200 NM.
 3. HIGH POWER LASER TRANSMISSION.
 4. STRESS PROOF LOAD 100KPSI.
 5. OPERATION TEMPERATURE FROM -40°C TO +100°C

VIEW A
FIBER CONSTRUCTION
EXAMPLE: ZLPUV200/300N//370



OTHER FIBER DIMENSION AVAILABLE ON REQUEST.
PLEASE CONTACT US FOR DISCUSSIONS.



FIBER CODE EXPLANATION

ZLPWF **200** / **300** **N**// **370** - **0.37**

PURE FUSED SILICA CORE [MICRONS] SILICONE ELASTOMER COATING [MICRONS] NYLON JACKET [MICRONS] NUMERICAL APERATURE [NA]

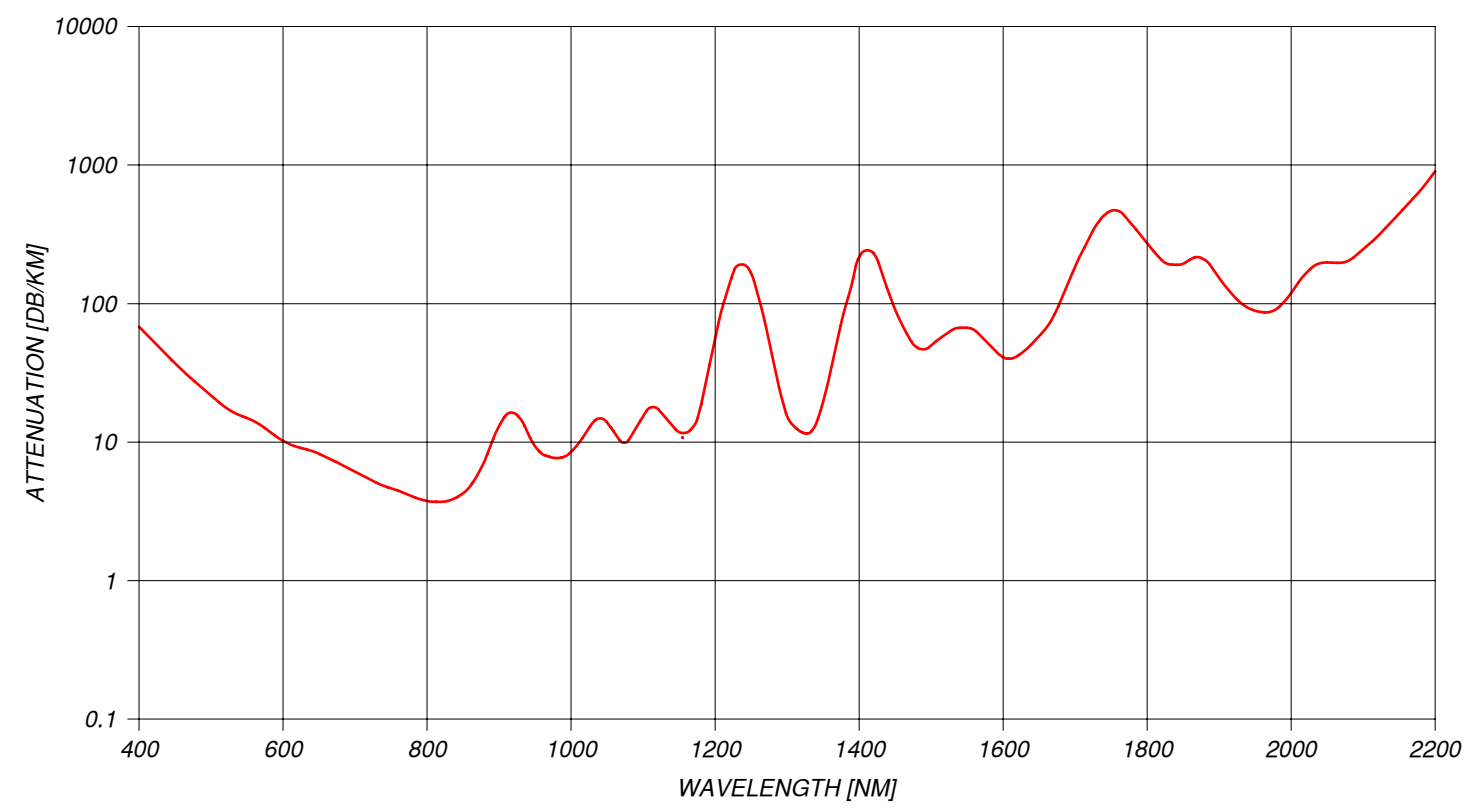
JACKET COLOR

	NATURAL
B	BLACK

0.37 STANDARD, NA=0.37± 0.02

OTHER FIBER DIMENSION AVAILABLE ON REQUEST.
PLEASE CONTACT US FOR DISCUSSIONS.

TYPICAL FIBER ATTENUATION



TITLE: ZLPWF - NYLON JACKET SILICONE ELASTOMER FIBERS		
SIZE: A3	DRAWING NO.: ZLPWF-001-00	REV.: A
FILE NAME: ZLPWF-NYLON.idw	ITEM NO.:	
COMPANY: Z-LIGHT, LTD.	CODE NO.:	
HOME PAGE: HTTP://WWW.Z-LIGHT.LV	ORDER NO.:	
SCALE: DO NOT SCALE	DIMENSIONS ARE IN MM	SHEET 1 OF 1