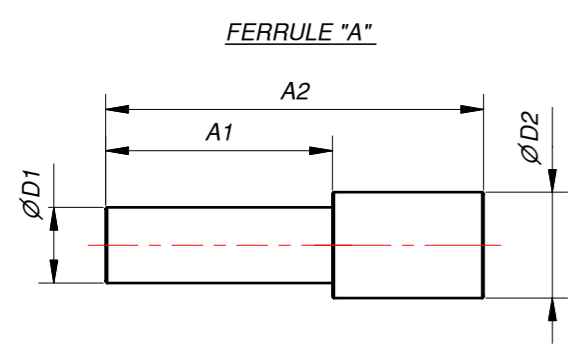


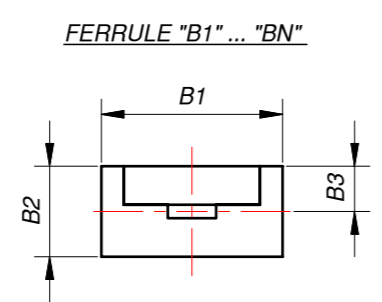
EXAMPLE FOR 4 LEGS:  
 RED FIBERS GO TO LEG "B1"  
 WHITE FIBERS GO TO LEG "B2"  
 BLUE FIBERS GO TO LEG "B3"  
 GREEN FIBERS GO TO LEG "B4"

CUSTOMER DEFINED FIBER DIVISION	
PERCENTS [%] OF FIBERS	FIBER DIVISION
	FROM LEG "A" GO TO LEG "B1"
	FROM LEG "A" GO TO LEG "B2"
	FROM LEG "A" GO TO LEG "B3"
	.....
	FROM LEG "A" GO TO LEG "BN"

EXAMPLE:  
 25% FIBERS FROM LEG "A" GO TO LEG "B1"  
 25% FIBERS FROM LEG "A" GO TO LEG "B2"  
 25% FIBERS FROM LEG "A" GO TO LEG "B3"  
 25% FIBERS FROM LEG "A" GO TO LEG "B4"



CUSTOMER DEFINED DIMENSIONS FOR FERRULE "A" IN [MM]			
∅D1	∅D2	A1	A2



CUSTOMER DEFINED DIMENSIONS FOR FERRULES "B1" .... "BN" IN [MM]			
B1	B2	B3	B4

FERRULES COULD BE MADE IN ACCORDANCE WITH CUSTOMER DRAWINGS

CODE EXPLANATION

**MLFB3-3.2 X 0.89 / 2000 / [ ] / 6 R S3 GM**

DIMENSIONS "X" AND "Y" IN [MM] CUSTOMER DEFINED

LENGTH "L1" IN [MM] CUSTOMER DEFINED

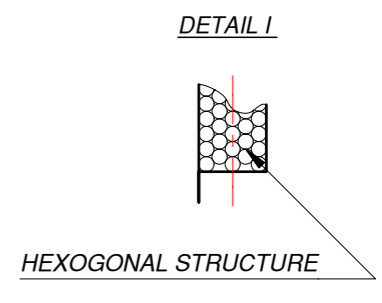
RANDOMIZATION	TYPE "ZR"
CR	TYPE "CR"
CD	CUSTOMER

NUMBER OF LEGS CUSTOMER DEFINED

FIBERS JACKET ARE REMOVED	NOT REMOVED
R	REMOVED

FERRULES MATERIAL	
S3	STAINLES STEEL
A	ALUMINIUM
BA	BLACK ALUMINIUM
P	PLASTIC
CD	CUSTOMER DEFINED

JACKETING TYPE	
P	PVC
GM	GALVANIZED STEEL
	PVC MONOCOIL
SS	STAINLESS STEEL
S	SILICONE
CD	CUSTOMER DEFINED



- MULTIMODE OPTICAL FIBER SELECTION:**
- POSSIBLE FIBER TRANSMISSION IN THE RANGE:
    - ZLUV 180 - 1200 NM (NA=0.22; 0.26; LOWER NA ON REQUEST).
    - ZLWF 400 - 2200 NM (NA=0.22; 0.26; LOWER NA ON REQUEST).
    - ZLPUV 250 - 1100 NM (NA=0.37).
    - ZLPWF 400 - 2200 NM (NA=0.37).
  - STRESS PROOF LOAD 100KPSI.
  - FOR OTHER FIBER PARAMETERS PLEASE LOOK FIBER CATALOG.

TITLE: <b>MLFB3 - FIBER BUNDLE FUSED MULTI LEG - BUNDLE</b>		
SIZE: <b>A2</b>	DRAWING NO.: <b>MLFB3-001-00</b>	REV.: <b>A</b>
FILE NAME: MLFB3-001-00.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