

A B C D E F

1 2 3 4 5 6

Part	Part name	MAT.	QTY.	Flame class
1	LC dust cap-1	PE	8	UL94-V0
2	Inner shutter	SUS304	2	
3	Core	PEI	2	UL94-V0
4	LC sleeves	Ceramic	4	
5	LC 2F outer housing	PBT	1	UL94-V0
6	Metal clip	SUS304	1	

Parameter	LC-LC
Insertion Loss(dB)	≤0.25
Sleeve	ZrO2
Operation wavelength	850nm~1310nm~1550nm
Tension strength(N)	≤ 70

SCALE: 0.5

GEN NOTES:
 1. ALL UNSPECIFIED RADII TO BE .10 mm MAX.
 2. ALL UNSPECIFIED DRAFT ANGLES TO BE .5°MAX.
 3. DIMENSIONS NOT REFERENCED TO AN EDGE ARE CENTERED ABOUT CENTER LINES WITHIN .10 mm.
 4. PARTS SHOULD BE FREE OF OIL OR ANY AGENTS.
 5. PRODUCT MUST BE RoHS COMPLIANT.
 6. COLOR CAN BE BEIGE,BLUE,GREEN,ETC.

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE		Lightwin European Fibre Optic Solutions		A	FIRST REVISION		MM-DD-YY	ECN-#
LINEAR	ANGULAR			REV.	DESCRIPTION	APVD	DATE	ECN No
X.X ±0.1	X° ±1°	MATL:	DRAW:	DATE: 2022.03.04	DESCRIPTION: LC 4F adapter with flange			10F1
X.XX ±0.05	X' ±30	FINISH:	CHECK:	DATE: 2022.03.04				
X.XXX ±0.025	X'' ±15	DO NOT SCALE	REF.: ****	APPR: ****				
UNIT: MILLIMETERS	THIRD ANGLE PROJECTION	SCALE: 1:1	PART No:	SIZE: B	A4			

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