



Dimensions of panel openings

Technical specifications:		Materials:	
Connect Mode:	Coupling connection	Core material:	White oxide
Mating cycles:	≥500	Canning material:	High Performance Engineering Plastics
Waterproof grade:	IP67	Waterproof ring:	silica gel
Flame retardant grade:	UL94-V0		
Transmission speed:	10Gb/s	Environmental conditions	
Repeatability:	≤0.1db	Operating temperature:	-25℃~80℃
Insertion loss:	≤0.2db	Storage temperature:	-5℃~65℃
Return Loss:	≤0.1db	Barometric pressure:	(86~106) kPa
Interchangeability:	≤0.2db	Relative humidity:	≤90%
Maximum insertion loss:	≤0.3db		
Wave Length:	1200~1600nm		

No.	Specification	Material	Treat	Unit	Qty
4	E13 Pedestal waterproof gasket 24*20.6*1.5	Silica gel	Black	pc	1
3	E13 Hex Flange nut	PA66	Black/Blue	pc	1
2	E13 Threaded plate rear fiber body	PA66	Black	pc	1
1	Optical fiber simplex core(LC-LC)	/	/	pc	1

GENERAL TOLERANCE (UNLESS SPECIFIED)		DWN		
±10 ±0.1	≤10 ±0.1	CHK		
<10~≤20 ±0.2	<20~≤50 ±0.5	APVD	TITLE	LC Duplex adapter E13 Threaded plate front socket
Angle ±1°		UNIT	PART NO	
THIRD ANGLE		MM	REV	
		SIZE	A	
		A4	SHEET	
			1 OF 1	
			DRAWING NO	E13FDDI-TB-LC