



SPECIFICATION:

SYMBOL	PARAMETER	MIN	TYPICAL	MAX	UNIT
PO	OPTICAL POWER	2	-	3	mW
VOP	OPERATING VOLTAGE	2.6	-	3.2	V
IOP	OPERATING CURRENT	-	-	40	mA
λP	WAVE LENGTH AT PEAK EMISSION	640	650	660	nm
TOP	OPERATING TEMP. RANGE	-10	+25	+40	°C
TSTG	STORAGE TEMP. RANGE	-20	-	+50	°C
SIZE	BEAM 5 METER(25±0.5°C,100-150LUX)	-	-	5X8	mm
LASER BEAM DEFLECTION ANGLE					±3°

Remark:

1. Silk-screen :Laserss Year Week.

2. When testing output power, the distance from module light hole to sensor is about 100--150mm.

3. If the condition temperature departs 25±0.5°C, the beam spot of the module is transmittation, its size exceeds spec.



SEAN & STEPHEN CORPORATION

文档名称	φ8X17D5-650-FDA	绘图	LXB	公差	±0.1	比例	1/1	更改日期		变更内容	签名	审核
产品名称	SPEC	审核		材质		Fit	A4	变更处				
品号		核准	12/03/29	表面处理	mm	页次	A4	变更记录				
		日期		单位								