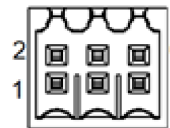


1.5A, 5.75V MAX FORWARD VOLTAGE  
ILLUMINATOR POWER INTERFACE



END CONNECTOR MANUFACTURER: **WEIDMULLER**  
CONNECTOR MANUFACTURE PN: **1277470000**

Pin #	Pin Name	Description	Direction
1	LED1_ANODE	LED1 Anode current output	O
2	LED2_ANODE	LED2 Anode current output	O
3,4	NC	Not Connected, do not connect	-
5	LED1_CATH	LED1 Cathode (return)	GND
6	LED2_CATH	LED2 Cathode (return)	GND

**NOTES:**

- 1 NYLON TIP SET SCREW (M3 X 0.5 THREAD) ADJUSTABLE  
ALLOWS FOR HEAT SINK AND POWER CORD ORIENTATION (NO THREAD LOCKER APPLIED)
2. LED MANUFACTURE: **LUMINUS** PART#: **SST-70X-WCS-H50-LA651**  
COLOR: WHITE  
BEAM PATTERN: LAMBERTION
- 3 ADJUSTABLE, NOMINAL POSITION SHOWN SET FOR 10X MPLAN MICROSCOPE OBJECTIVE
4. DIMENSIONS IN [ ] ARE MILLIMETERS

ALL DIMENSIONS ARE REFERENCE	 <b>Excelitas, Inc.</b> 8 Tractor Road Singapore 627969
UNITS:mm	TITLE: <b>LED ILLUMINATOR 1.5 AMP</b>
SCALE:1:1	SIZE <b>B</b> DWG. NO. <b>35-07-60-000</b>
SHEET 1 OF 1	REV. <b>A</b>