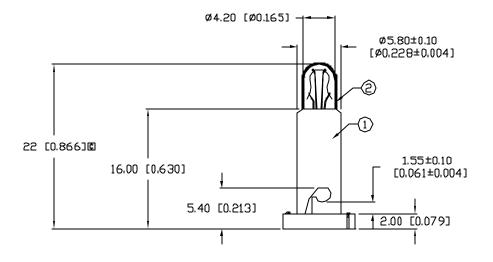
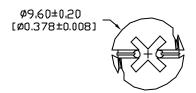
UNCONTROLLED DOCUMENT



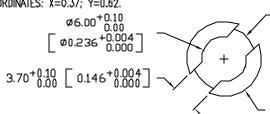


NOTES:

1. IFL-EB414100 LAMP.

D 2. IFL-LX39-4-G265.

FILTER COLOR/GREEN COMPOUNDED TO MATCH COORDINATES: X=0.37; Y=0.62.



RECOMMENDED PANEL CUT-OUT

Ø10.00±0.10 [Ø0.394±0.004]

PART NUMBER

IFI -FB414100-G265

REV.

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
Α	E.C.N. #11005.	6.19.03
В	E.C.N. #11282.	11.14.05
С	E.C.N. #11296.	1.3.09
П	F.C.N. #11148.	12.20.06

ELECTRICAL SPECIFICATIONS

OPERATING VOLTAGE VAC. OR VDC. 140 DESIGN VOLTAGE VAC. OR VDC. 14.0V OPERATING CURRENT 100mA **A** RATED INTENSITY 0.48 M.S.C.P. A AVERAGE LIFE & DESIGN VOLTS (AC) 10,000 HOURS

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE T5mm TUBULAR BULB GLASS TYPE K 12 SOFT GLASS BASE OR LEAD FINISH BLUE NYLON 66, 15% CLASS FILAMENT SHAPE C-2F MANUFACTURING P55 T3nW 3044

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING MIL-E-5400N, GRAPH IV MIL-STD-B83 METHOD 2002 SHOCK TEST TEST CONDITION OPERATION TEMP. -50 TO +100°C STORAGE TEMP. -50 TO +125°C SOLDERABILITY OF LEADS MIL-STD 202F, METHOD 20BD



UNCONTROLLED DOCUMENT

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DEGINAL PRECISION ARE: X=±1 (±0.039), X,X=±0.5 (±0.020), X,XX=±0.25 (±0.0010), X,XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DEGINAL PRECISION MAX.= +0.00 (±0.000), X,XXX=±0.127 (±0.000), X,XX=±0.127 (±0.000), X,XX=±0.000, X,X=±0.000, X,X=±0.000, X,X=±0.000, X,X=±0.000, X,X=±0.000, X,X=±0.000, X,X=±0.000, X,X=±0.000, X,X=±0.000, X,

REV. PART NUMBER IFL-EB414100-G265 T-4.2mm (T-1 1/4) EXTENDED BASE, NEO-WEDGE LAMP,

14V. 100mA, WITH GREEN SILICON BOOT.

CONFIDENTIAL INFORMATION
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RELIABILITY NOTE OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.

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