



YETDA INDUSTRY LTD.

0.56" TRIPLE DIGIT PINK LED DISPLAY

T-5632BP11

DESCRIPTION

- * 0.56" (14.20mm) Inch Digit Height.
- * Ultra Bright Pink Display.
- * Black Face and White Segment Color.
- * Common Anode.

ABSOLUT MAXIMUM RATINGS AT Ta=25°C

Parameter		UNIT
Power Dissipation Per Seg. & Dot	40	mW
Peak Forward Current Per Seg. & Dot	120	mA
Forward current Per Seg. & Dot (Static)	30	mA
Reverse Voltage Per Seg. & Dot	5	V
Operation Temperature Range	-25°C TO +80°C	°C
Storage Temperature Range	-25°C TO +100°C	°C
Lead Soldering Temperature	260°C for 3 seconds 1.6mm(1/16 inch) from body	

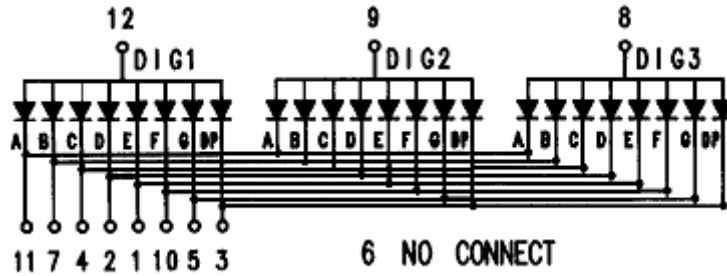
ELECTRICAL/OPTICAL CHARACTERISTIC AT Ta=25°C

PARAMETER	SYMBOL	MIN.	TYP.	MAX.	UNIT	CONDITION
Average Luminous Intensity	Iv	47	49		mcd	If=20mA
Chromaticity Coordinate	X		0.34			If=20mA
Chromaticity Coordinate	y		0.28			If=20mA
Forward Voltage Per Seg.	Vf		3.2	3.8	V	If=20mA
Reverse Current Per Seg.	Ir			10	uA	Vr=5V
Luminous Intensity Matching Ratio	Iv-m		2 : 1			If=20mA

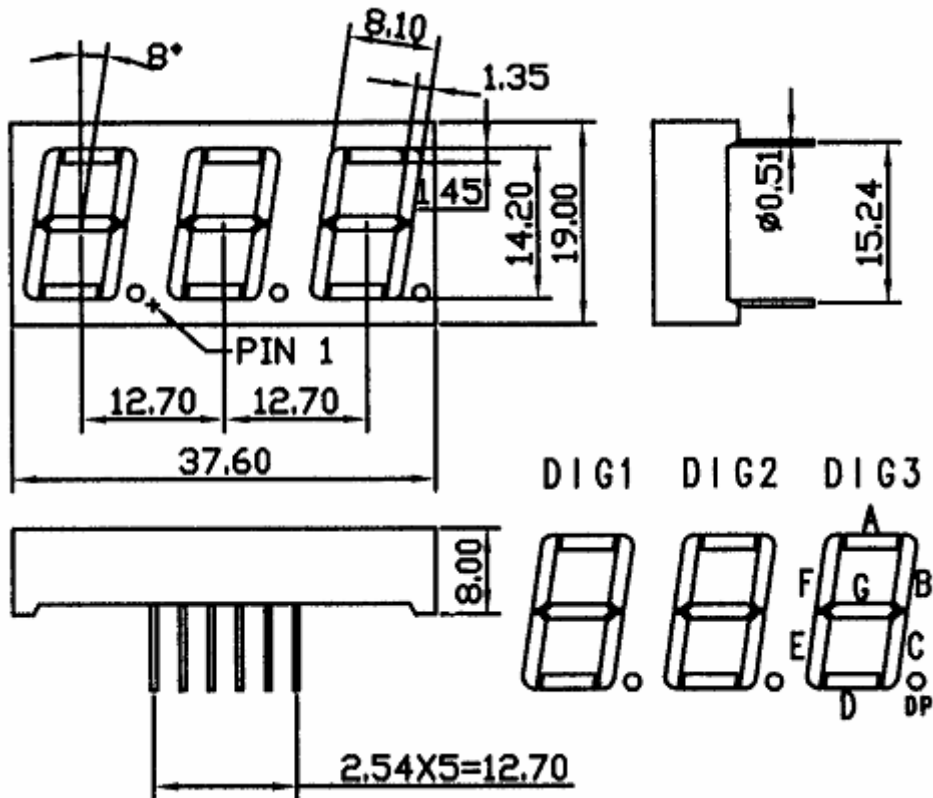


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P.C.B. Pin Connection



Reflector Dimensions



Unit:mm