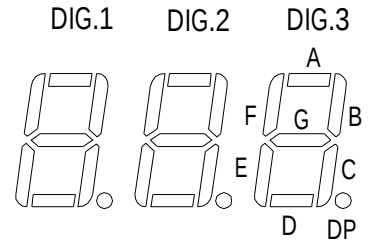
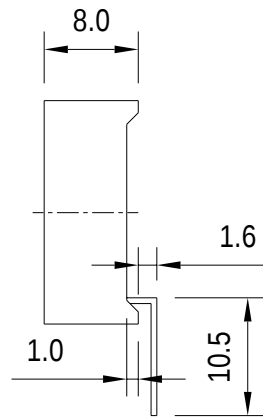
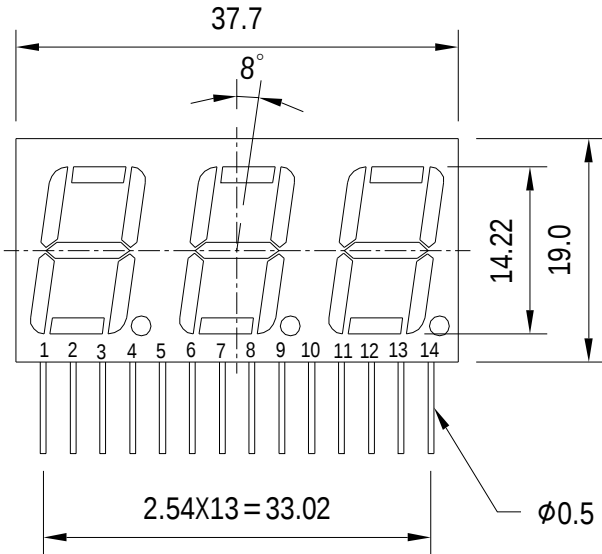


JOINSCAN LEDs

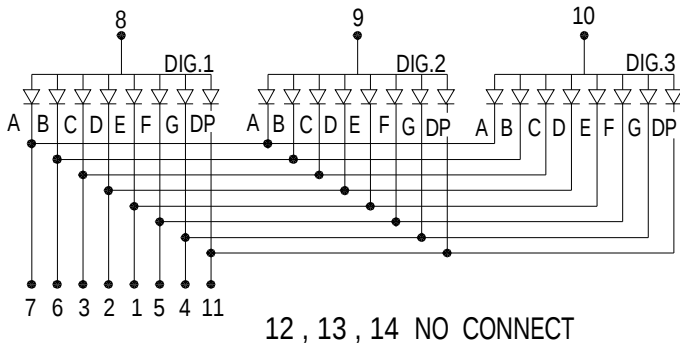
T.56B 0.56 INCH (14.22mm) TRIAD DIGIT SINGLE SIDE PIN OUT 37.7 X 19.0 X 8.0mm



UNIT : mm
TOLERANCE : $\pm 0.2\text{mm}$

A.

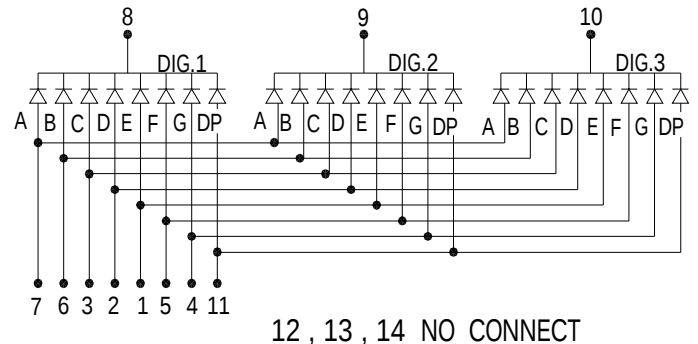
E5634X-H SERIES



12, 13, 14 NO CONNECT

B.

F5634X-H SERIES



12, 13, 14 NO CONNECT

PIN FUNCTION	COLOR	COMMON ANODE			COMMON CATHODE			WAVE LENGTH (nm)	IR MAX (uA) VR = 5V	VF (V) IF = 20mA	LUMINOUS INTENSITY IF = 20mA
		A	C	E	B	D	F				
Emitting	RED	model no.	model no.	model no.	model no.	model no.	model no.				
GaP	RED										
GaAsP	ORANGE RED	E5634O-H			F5634O-H			635	100	2.0	4.0mcd
GaP	GREEN	E5634G-H			F5634G-H			570	100	2.2	4.5mcd
Gap	Yellow	E5634Y-H			F5634Y-H			600	100	2.2	4.0mcd
GaAlAs	SUPER RED	E5634RS-H			F5634RS-H			650	100	1.8	8.0mcd
GaAlAs	ULTRA RED										
GaAlAs	YELLOW GREEN										
Sic	BLUE	E5634SF-H			F5634SF-H			465 $\pm$ 5	100	3.6	15mcd
ZnSe	WHITE										

Model No. -BW BLACK SURFACE WHITE SEGMENT
-BR BLACK SURFACE RED SEGMENT
-GW GRAY SURFACE WHITE SEGMENT

Remark :

1. Typical forward current 10~20mA , MAXimum forward current 25mA
2. Solder Temperature 1.6mm Below Seating plane less 5 seconds at 260°C +5°C -30°C
3. Peak Forward current Per Dice , Duty cycle 1/10 , 10KHZ , MAXimum 120mA
4. Operating Temperature From -25°C to 85°C
5. RoHS COMPLIANT