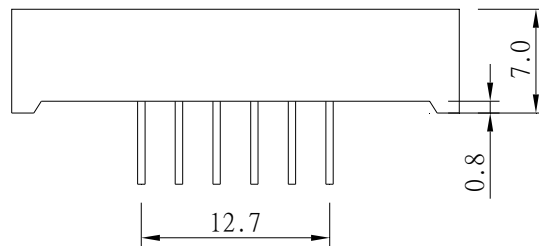
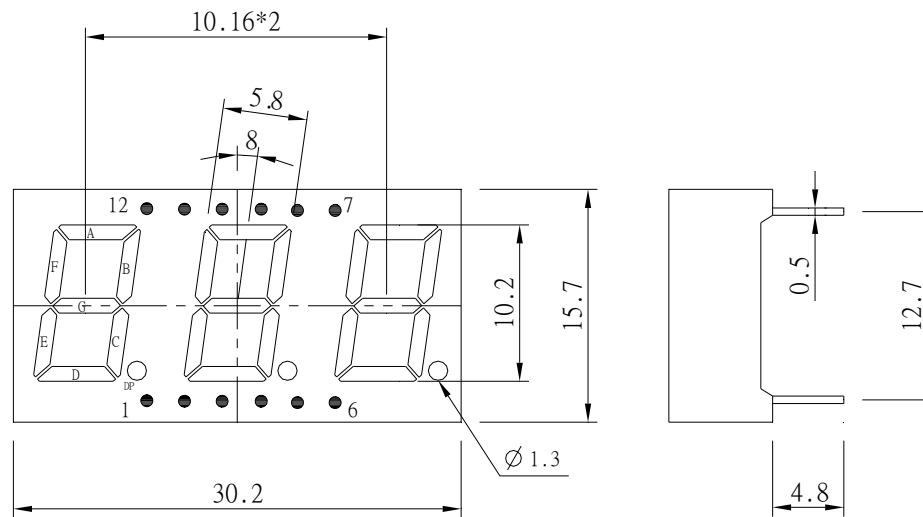
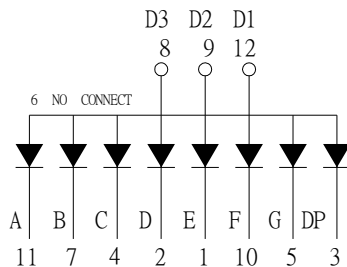


Package Dimension:



LED-D05AG-12-LF
LEADFREE
RoHS Compliant



Notes:

1. All dimensions are millimeters.
2. Dimensional tolerance is +/- 0.2mm unless otherwise specified.
3. Specifications are subject to change without notice.



PART NO. LED-D05AG-12

DWG NO. LED-D05AG-12

FILE NO.

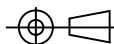
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.2
.XX ±
.XXX ±
AWG

DESCRIPTION:

AREA

REVISIONS

HK

DATE

煜倫股份有限公司

0.40" Triple Digit Display Common Anode

Main Features:

- Low power consumption
- High efficiency AlGaInP material
- Excellent character appearance
- Long life solid safe reliability
- Industry standard pin out
- Common Anode configuration
- Gray color surface reflector with white diffuse segments




pb-free

Applications

- Industry equipment
- Instruments panels
- Counter equipment

Electronic Optical Characteristics (at 10mA):

Part Number	Emitted Color	nm		Surface Color	mcd (per segment)		VF(V)	
		λd	λp		Min.	Typ.	Typ.	Max.
LED-D05AG-12	Red 	624	632	Gray	2.8	4.5	2.0	2.4

Absolute Maximum Ratings (at Ta=25°C)

Emitted Color	P _D (mW)	I _F (mA)	T _{sol} (°C)	I _r (uA)@V _R =5V	Topr(°C)	Tstg(°C)
Red(624nm)	60	25	260±5 for 5 sec.	10	-40~+85	-40~+100

Note: Please take note the Absolute Maximum Rating values. Any operation beyond the specified ratings in this table will result degradation of LED life-span and may cause LED to fail.

Optical Characteristics Curves

Iv - Ta

