

# LJ640U32

## Features

- Display format: 640 (W) × 400 (H) dots
- Dot pitch ratio: 1:1
- Input signal level: LS TTL level
- Drive method: P-P symmetric drive
- Structure: Baseplate
- Detachable DC/DC converter
- Net weight: Approx. 480g (540g\*)  
\*Including DC/DC converter

## Absolute maximum ratings

(Ta=25°C)

Parameter	Symbol	Rating	Unit
Interface signal (Logic "H")	V <sub>IH</sub>	5.5	V
Interface signal (Logic "L")	V <sub>IL</sub>	-0.5	V
Supply voltage (Logic)	V <sub>L</sub>	7	V
Supply voltage (Panel drive)	V <sub>D</sub>	14	V
Operating temperature	T <sub>opr</sub>	-5 to +55	°C
Storage temperature	T <sub>stg</sub>	-40 to +80	°C

## Corresponding connector:

HIF3BA-16D-2.54R (HIROSE) or equivalents

## Outline Dimensions

(Unit:mm)

