

FDO-29975-30025-13

29.975~30.025GHz, 13dBm

Features:
 * High Frequency Stability
 * Ultra Low Phase Noise

Applications:
 * Wireless
 * Transceiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	29.975~30.025GHz
Output Power:	13dBm min.
Harmonic:	-25dBc max.
Spurious:	-70dBc max.
Voltage:	+12V DC
Current:	180mA max.

Mechanical

Size^{*1}: 84*72*28mm
 3.307*2.835*1.102in

RF Connectors: WR28
 Power Supply Connectors: Feed Through/Terminal Post
 Mounting: 4-Φ3.5mm through-hole

[1] Exclude connectors.

Environmental

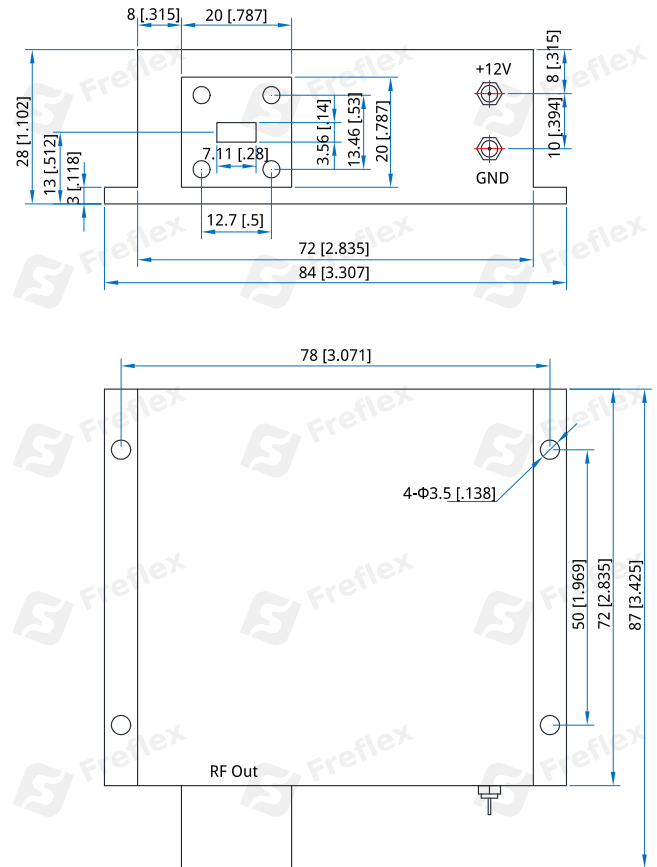
Operating Temperature: -40~+75°C
 Non-operating Temperature: -55~+85°C

How To Order

FDO-29975-30025-13

Customization is available upon request.

Outline Drawings



Unit: mm [in]
 Tolerance: ±0.2mm [±0.008in]