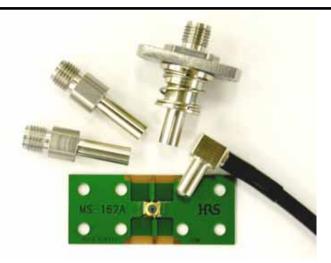
ITS-P-07027W

HS.

MS-162A Series RF switch for interface use

Low profile 2.5 mm Max.

Light weight 0.043 g



◆Features

Small size

1. Small size: 2.48 x 3.1 x 3.5 mm Occupied mounting area: 3.5 x 4.0 mm

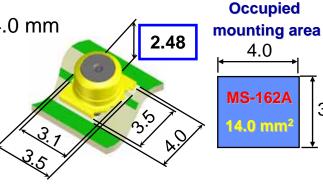
2. Light weight: 0.043 g

3. Durability: 12,000 cycles

4. High electrical performance up to 10 GHz

5. Wide self alignment: ± 0.5 mm

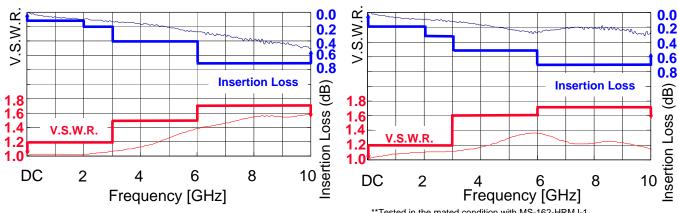
6. Satisfies RoHS requirements Halogen-free*, Beryllium-free product



♦V.S.W.R & Insertion Loss (Typical data)

Normally closed (Unmated condition)

Normally open (Mated condition**)



**Tested in the mated condition with MS-162-HRMJ-1.

*MS-162A is defined as halogen-free product in accordance with IEC61249-2-21. (Br: 900 ppm Max., Cl: 900 ppm Max., total concentration of Br and Cl: below 1500 ppm)

Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.

3.5