

# Installation Instructions

## Transition Installation and Polarisation Adjustment



Bulletin 7708643 page 1 of 2

Version 03 Status RE Rev D

Model Version 02 Status RE Rev C

## Installation Safety & Equipment

### SERVICE PERSONNEL

Installation, maintenance or removal of equipment must be carried out by authorized personnel having the appropriate technical training, education and experience necessary to be cognizant of hazards during installation and service, and of measures to minimize any danger to themselves or any other person.

### SAFETY REGULATIONS

Always use mandatory local safety regulations, instructions in this manual shall be used as a supplement to the local regulations.

In case of conflict between the safety instructions in this manual and local safety regulations, the local mandatory safety regulations shall prevail.

Andrew will not accept responsibility for accidents resulting from non-compliance to regulations

### INSTALLATION HARDWARE

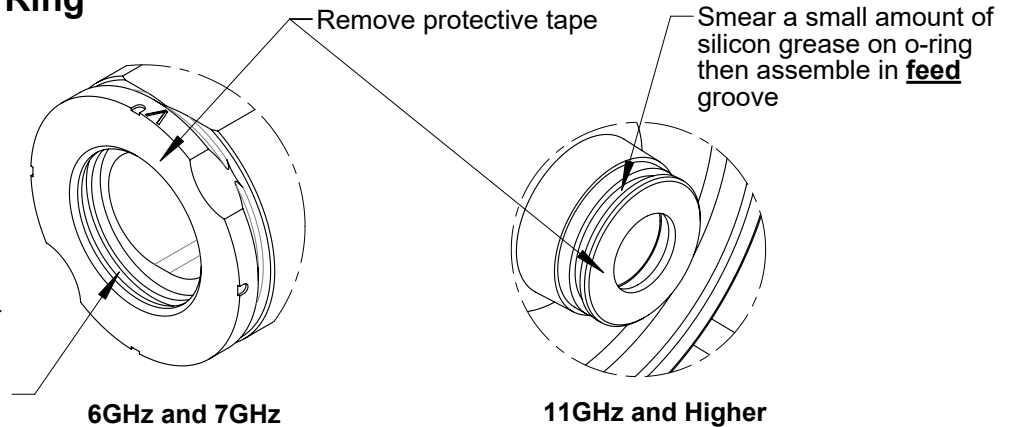
Do not use any components (for example screws and nuts) other than those enclosed with the equipment or recommended by Andrew.

Use protective wear to avoid skin contact with conductive grease. Keep away from mouth. Wash thoroughly after use with liberal amounts of liquid soap and rinse with water. Do not store open near food or food substances.

Contents: Oil, clay & zinc dust.

## 1 Install transition O Ring

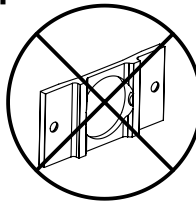
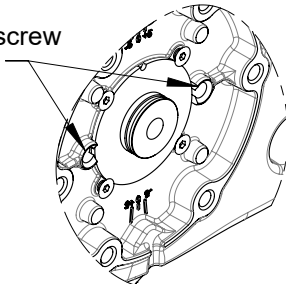
Smear a small amount of silicon grease on o-ring prior to assembly into transition groove before fitting to feed/antenna assembly



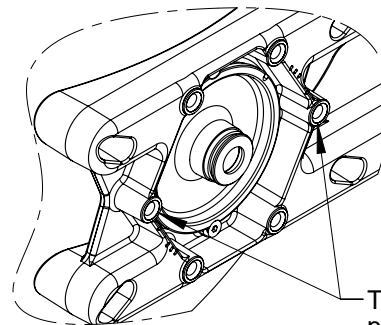
## 2 Transition Installation Type

### Type A

Transition screw positions



### Type B



Transition screw positions

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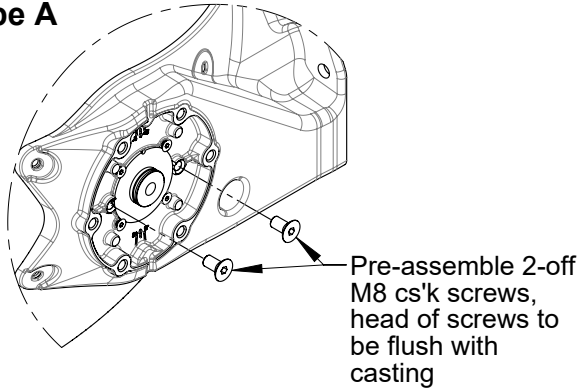


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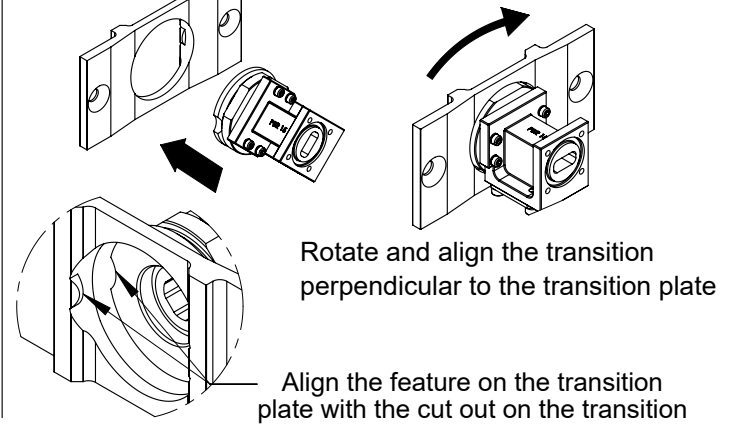
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### 3 Transition pre installation

#### Type A

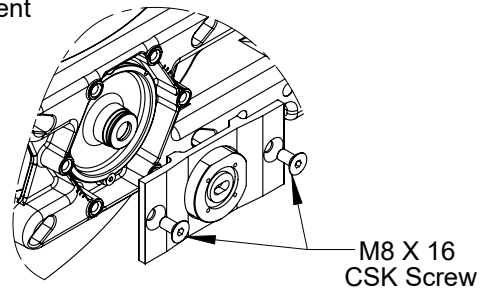
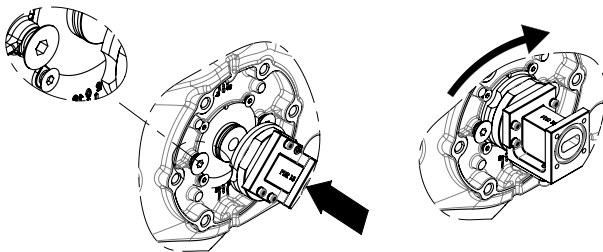


#### Type B

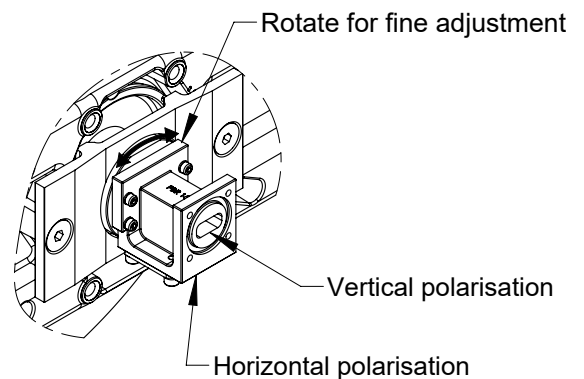
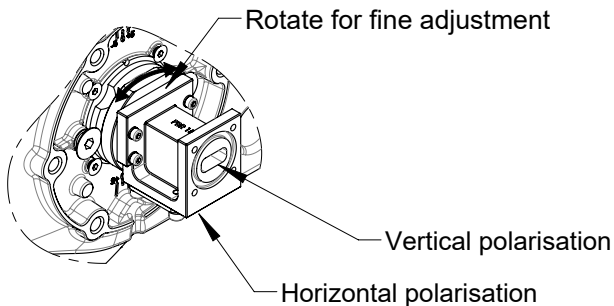


### 4 Transition installation

Ensure Transition can be rotated to allow adjustment



### 5 Transition Polarisation Setting and Adjustment



### 6 Installation Completion

