

# JMA Weather Protection System™

WPS-2RT-14S, for 1/4" 2.2-5 Connector to Port



## Materials (all sold separately)



**WPS-2RT-14S**  
weatherproofing boot



**WPS-2F-14SRA**  
2 port seals



**UXP-2RT-14S-01**  
connector



**TW-916-F6**  
torque wrench

## Step 1: Install UXP-2RT-14S, WPS-2RT-14S, and port seal



Prior to cable prep, slide the WPS-2RT-14S boot onto the 1/4" cable 8–12" from the end.



Prep the 1/4" cable and install the JMA 1/4" 2RT connector. Refer to the connector installation instructions.



Install port seal with tapered side toward the nut. Seal is black in color.

## Step 2: Connect and torque interface

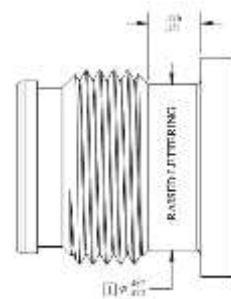


Mate the male connector to the port.



Torque the connector to 6 lbf-ft using the TW-916-F6 torque wrench.

### WPS-2F compatible port specification



## Step 3: Install JMA WPS to seal interface



Slide the WPS-2RT-14S over the port seal until ribs are no longer visible.



Properly installed WPS-2RT-14S.  
**NOTE:** all ribs of the port seal are fully covered by the WPS.

- 1 Surface to be free of flats, threads, or raised lettering whose characters are taller than 1/16".

# JMA Weather Protection System™

WPS-2RT-14S, for 1/4" NEX10 Connector to Port



## Materials (all sold separately)



**WPS-2RT-14S**  
weatherproofing boot



**WPS-1F-14SRA**  
2 port seals



**UXP-1RT-14S-01**  
connector



**TQ-716-F3.7**  
torque wrench

## Step 1: Install UXP-1RT-14S-01, WPS-2RT-14S, and port seal



Prior to cable prep, slide the WPS-2RT-14S boot onto the 1/4" cable 8–12" from the end.



Prep the 1/4" cable and install the JMA 1/4" 1RT connector. Refer to the connector installation instructions.



Install port seal with tapered side toward the nut. Seal is black in color.

## Step 2: Connect and torque interface

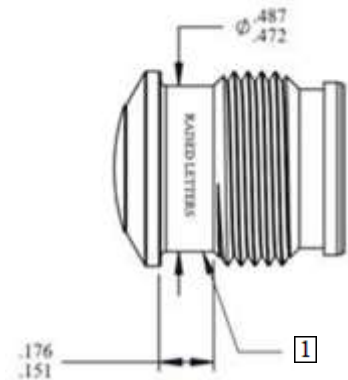


Mate the male connector to the port.



Torque the connector to 3.7 lbf-ft using the TW-716-F3.7 torque wrench.

### WPS-1F compatible port specification



**1** Surface to be free of flats, threads, or raised lettering whose characters are taller than 1/16".

## Step 3: Install JMA WPS to seal interface



Slide the WPS-2RT-14S over the port seal until ribs are no longer visible.



Properly installed WPS-2RT-14S.  
**NOTE:** all ribs of the port seal are fully covered by the WPS.