## Installation Instructions

# JMA Weather Protection System ${ }^{\text {TM }}$ 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) 2.2-5 port seals


UXP-2RT-14S-01
2.2-5 connector

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 $1 / 4^{\prime \prime}$ cable and install the JMA 1/4" 2RT connector. Refer to the connector installation instructions.

## Step 2: Connect and torque interface



Mate the male connector to the port.


Torque the connector to $6 \mathrm{lbf} \cdot \mathrm{ft}$ using the TW-916-F6 torque wrench.

## 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.


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


TW-916-F6
torque wrench

WPS-2F compatible port specification


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

