Installation Instructions

JMA Weather Protection System<sup>TM</sup> WPS-2RT-14S, for 1/4" Nex10 Connector to Port



## Materials (all sold separately)









WPS-2RT-14S weatherproofing boot

WPS-1F-14SRA (2) Nex10 port seals

UXP-1RT-14S-01 Nex10 connector

TW-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 text facing away from 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.

## 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.

WPS-1F compatible port specification



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