

# JMA Weather Protection System™

WPS-1F-38S-01, for 3/8" Nex10 Connector to Port



## Materials (all sold separately)



**WPS-4MT-38S-01**  
weatherproofing boot



**WPS-1F-38S-01**  
(2) Nex10 port seals



**UXP-1MT-38S-01**  
Nex10 connector



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

## Step 1: Install WPS-4MT-38S-01 and port seal



Prior to cable prep, slide the WPS-4MT-38S-01 boot onto the 3/8" cable at least 8" from the end.



Prep the 3/8" cable and install the JMA 3/8" 1MT connector. Refer to the connector installation instructions for this step.



Install the port seal with cone facing toward the equipment until the nose of the cone contacts the port shoulder.

## Step 2: Connect and torque interface

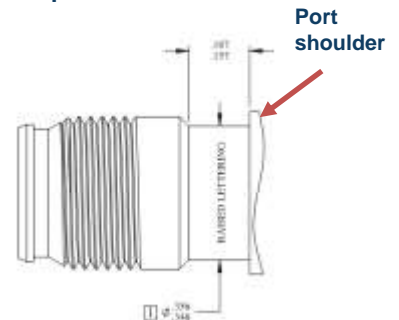


Mate the male connector to the port.



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

### WPS-1F-38S-01 compatible port specification



## Step 3: Install JMA WPS to seal interface



Slide the WPS-4MT-38S-01 over the port seal until ribs are no longer visible.



Properly installed WPS-4MT-38S-01.  
**NOTE:** all ribs of the port seal are fully covered by the WPS, and the nose of the cone is flush with the port shoulder.

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