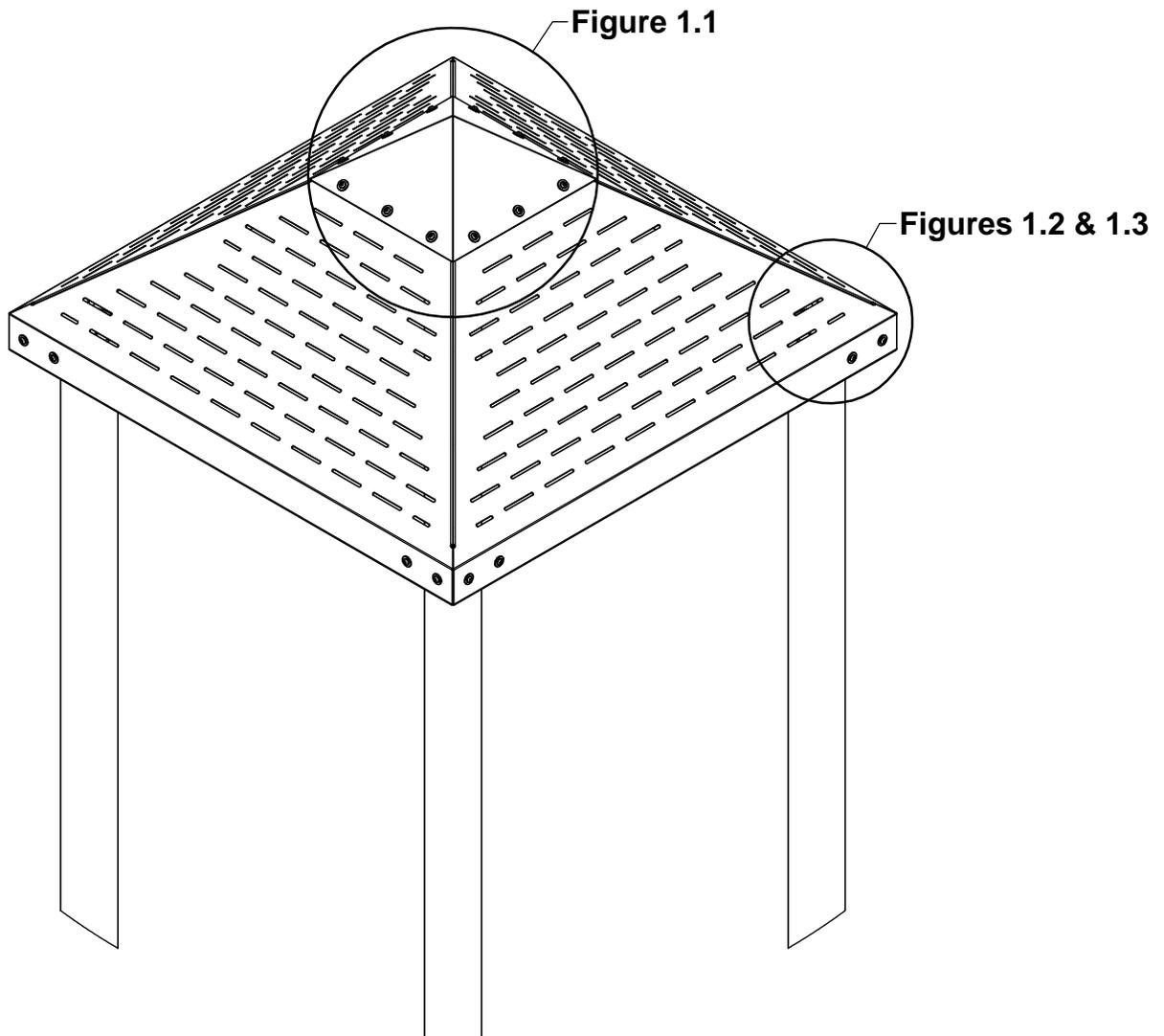


**IMPORTANT NOTES: Read First**

(A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

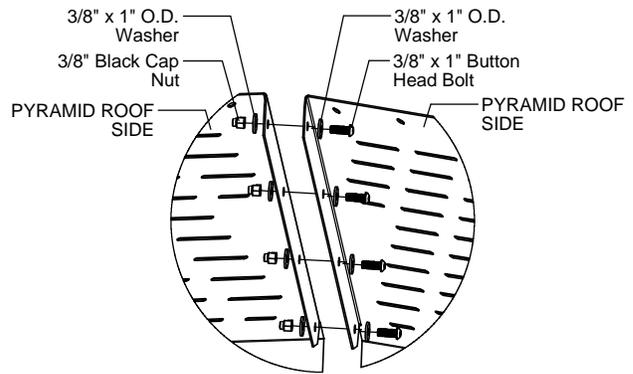
**FIGURE 1  
Steel Pyramid Roof**



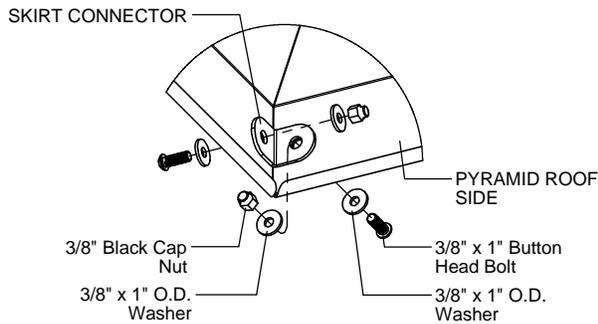
**NOTE:** R5 Steel Pyramid Roof R5 shown. Other configurations will vary slightly, but does not affect assembly.

## Step 1

Attach Pyramid Roof Sides together as shown in Figure 2. (See Note A)



**FIGURE 2**

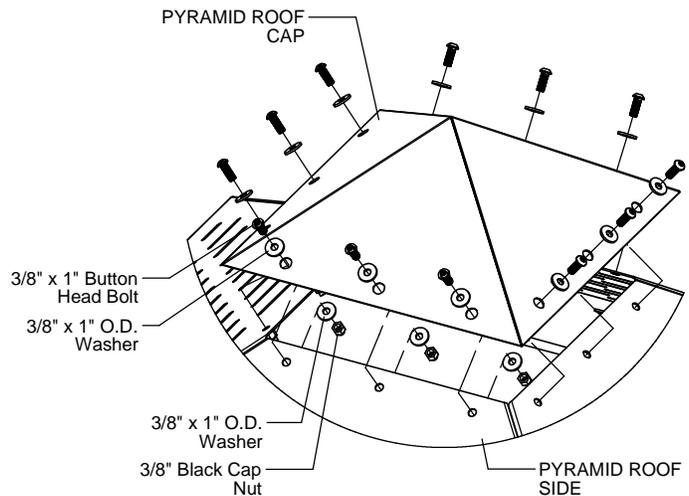


**FIGURE 3**

## Step 2

### For Large Steel Roof Only

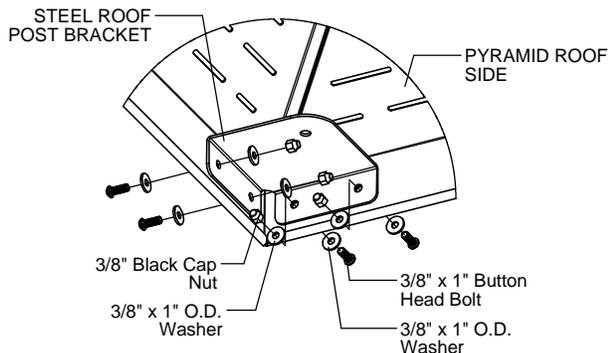
Attach Skirt Connectors to Pyramid Roof Sides as shown in Figure 3. (See Note A)



**Figure 1.1**

## Step 3

Attach Pyramid Roof Cap to Pyramid Roof Sides as shown in Figure 1.1. (See Note A)



**Figure 1.2**

## Step 4

Attach Steel Roof Post Brackets to Pyramid Roof Sides as shown in Figure 1.2. (See Note A)

## Step 5

Attach Pyramid Roof to posts as shown in Figure 1.3.  
(See Note A)

## Step 6

Fully tighten all fasteners according to the  
"TIGHTENING TORQUE FOR HARDWARE"  
section of the Installation Manual.

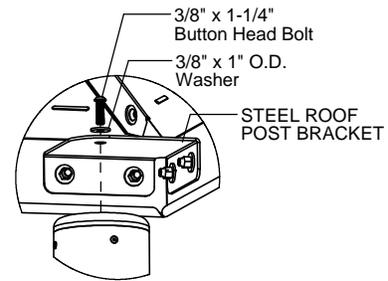


Figure 1.3

## Parts List

R3.5 STEEL PYRAMID ROOF		
Part #	DESCRIPTION	QTY.
BE-0048	Steel Roof Post Bracket	4
BG-0115	Steel Pyramid Roof Side R3.5	4
CE-0114	Pyramid Roof Cap	1
9103052-TR	Bolt Button Head 3/8" x 1"	40
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	84
9413162-BLK	Nut Lock 3/8" w/ Black Cap	40

R5 STEEL PYRAMID ROOF		
Part #	DESCRIPTION	QTY.
BE-0048	Steel Roof Post Bracket	4
BF-7231	Steel Pyramid Roof Side	4
CE-0114	Pyramid Roof Cap	1
9103052-TR	Bolt Button Head 3/8" x 1"	44
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	92
9413162-BLK	Nut Lock 3/8" w/ Black Cap	44

R5 LARGE STEEL PYRAMID ROOF		
Part #	DESCRIPTION	QTY
BE-7233	Steel Roof Skirt Connector	4
BF-0585	Large Steel Pyramid Roof Side	4
BF-0586	Large Steel Roof Post Bracket	4
CE-0114	Pyramid Roof Cap	1
9103052-TR	Bolt Button Head 3/8" x 1"	52
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	108
9413162-BLK	Nut Lock 3/8" w/ Black Cap	52

## Specifications

**STEEL ROOF POST BRACKET & CONNECTOR:**  
Shall be formed from 10 gauge sheet steel. The Steel Roof Post Bracket and Connector shall have a multi-stage baked-on power coat finish.

**STEEL PYRAMID ROOF SIDE & CAP:**  
Shall be formed from 14 gauge sheet steel. The Steel Pyramid Roof Side and Cap shall have a multi-stage baked-on powder coat finish.

**HARDWARE:**  
Shall be stainless steel, zinc/nickel plated or galvanized as required to resist rust and corrosion.

## Maintenance

Periodically tighten all screws, bolts and nuts. A periodic inspection of all parts is necessary. If a part is broken or worn, replace immediately. For general maintenance please refer to our Playground Maintenance Manual.