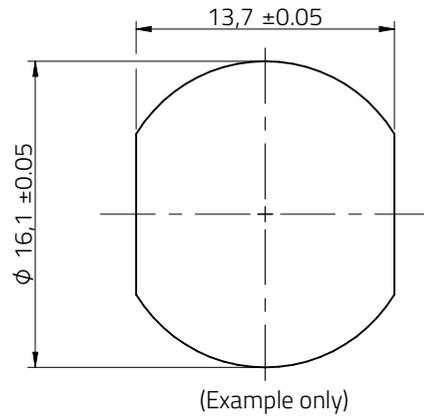
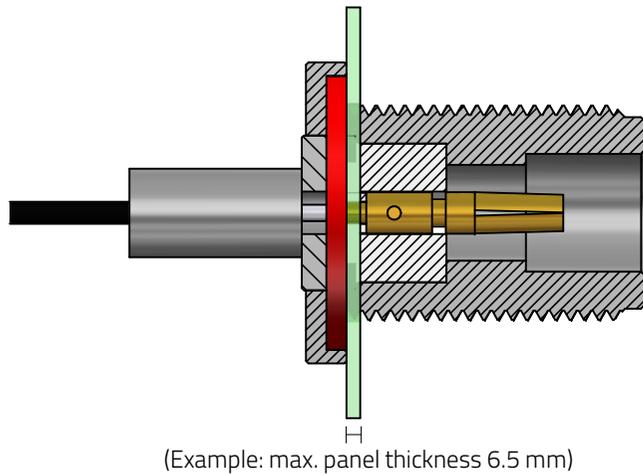


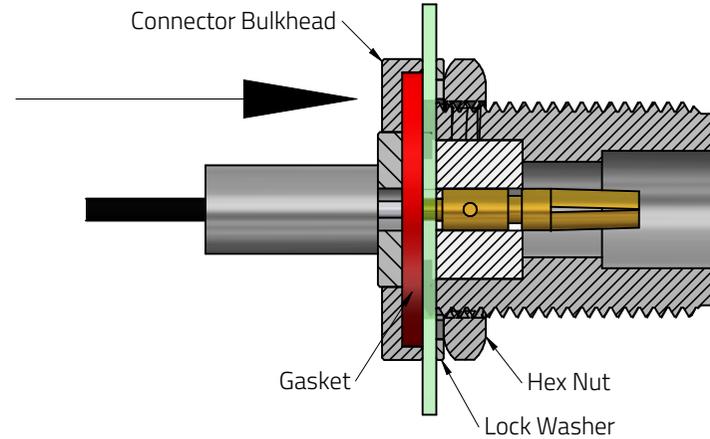
**Step 1.** Create a panel cutout in the panel according to datasheet  
It must be within 0.05 mm tolerance to ensure IP67 rating



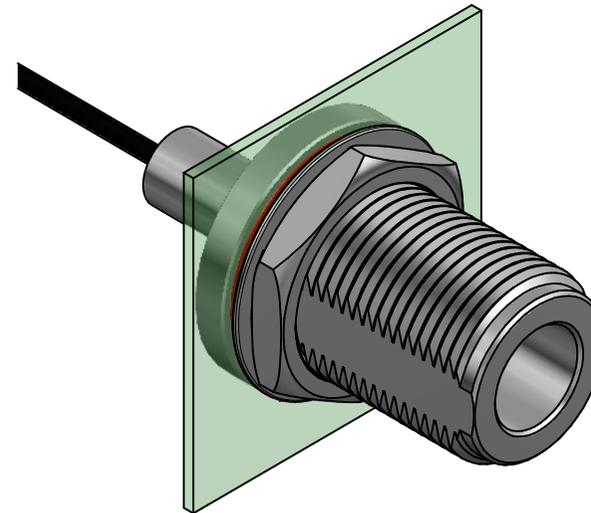
**Step 2.** Install connector through the opening panel cutout from the inside  
Be aware of maximum panel thickness recommended on datasheet



**Step 3.** Slide and twist the lock washer and hex nut onto connector body  
Tighten the hex nut to 137 N-cm using torque wrench to ensure IP67 rating



**IP67 Panel Protection**  
The gasket should be sandwiched tightly between the connector and panel



**Note :**  
IP67 Test follows IEC-60529  
IP67 -> Totally protected against dust  
IP67 -> Protected against liquid effects of temporary immersion  
between 15 ~ 100 cm (30 minutes)

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CREATED CTc	CHECKED JCh		
DESCRIPTION <b>IP67 Rear Mount N TYPE Connector Installation Guide</b>			
REVISION	STATUS	DATE 2022-03-29	BUSINESS UNIT eiCan

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Würth Elektronik eiSos GmbH & Co KG products are neither designed nor intended for use in areas such as military, aerospace, aviation, nuclear control, submarine, transportation (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc.. Würth Elektronik eiSos GmbH & Co KG must be informed about the intent of such usage before the design-in stage. In addition, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require high safety and reliability functions or performance.