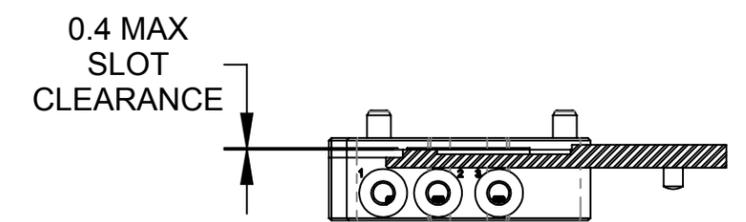
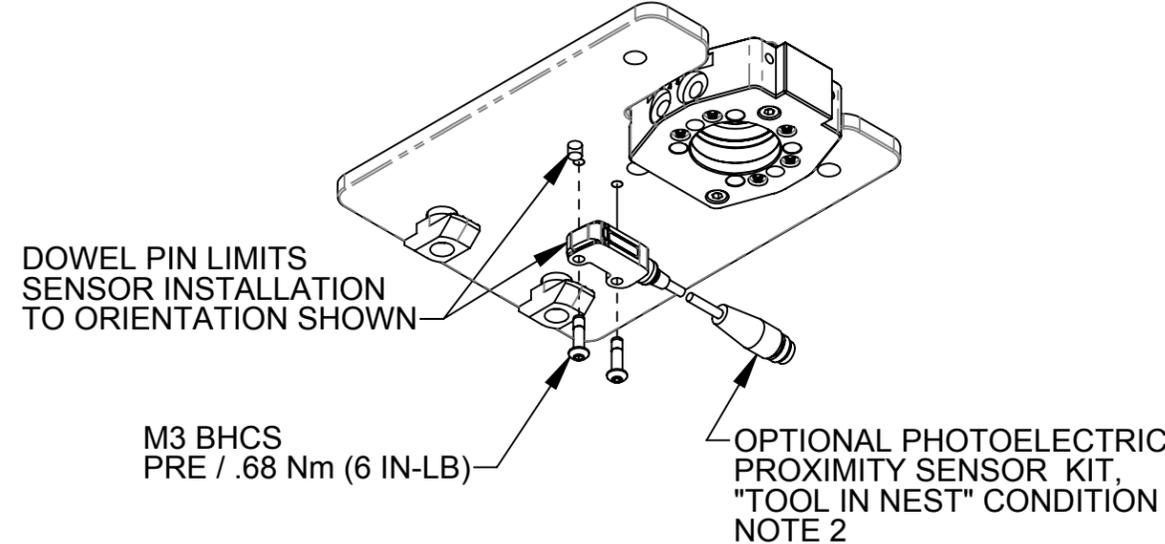
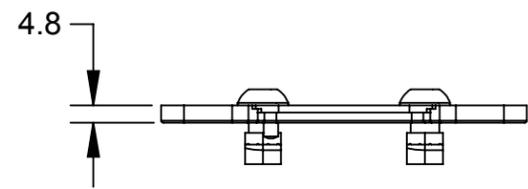
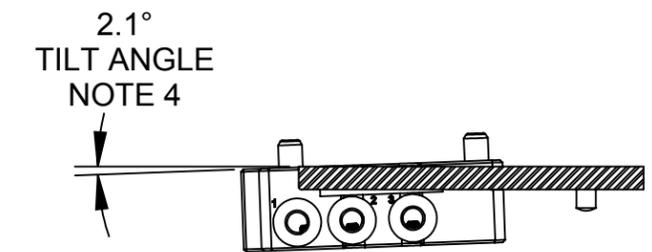
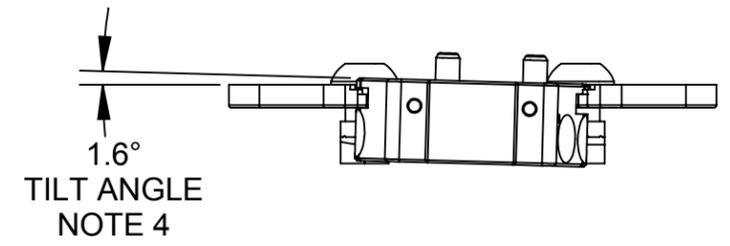
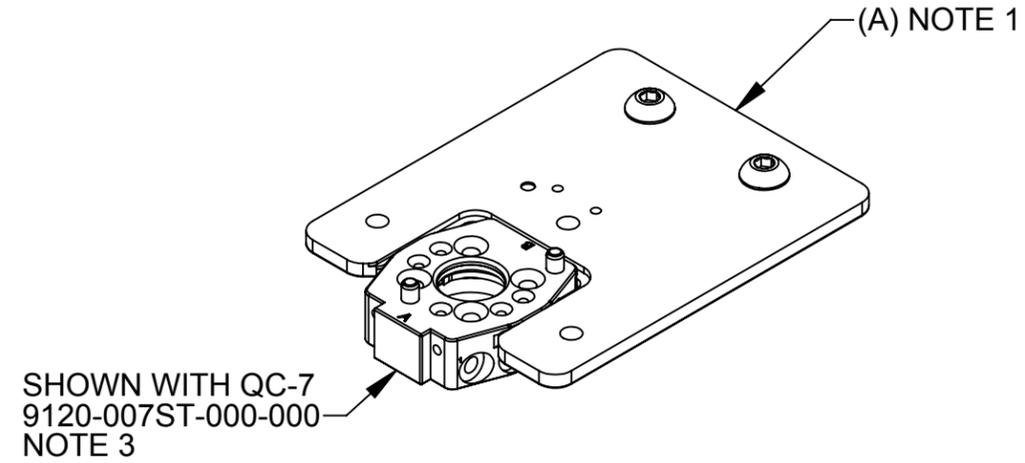
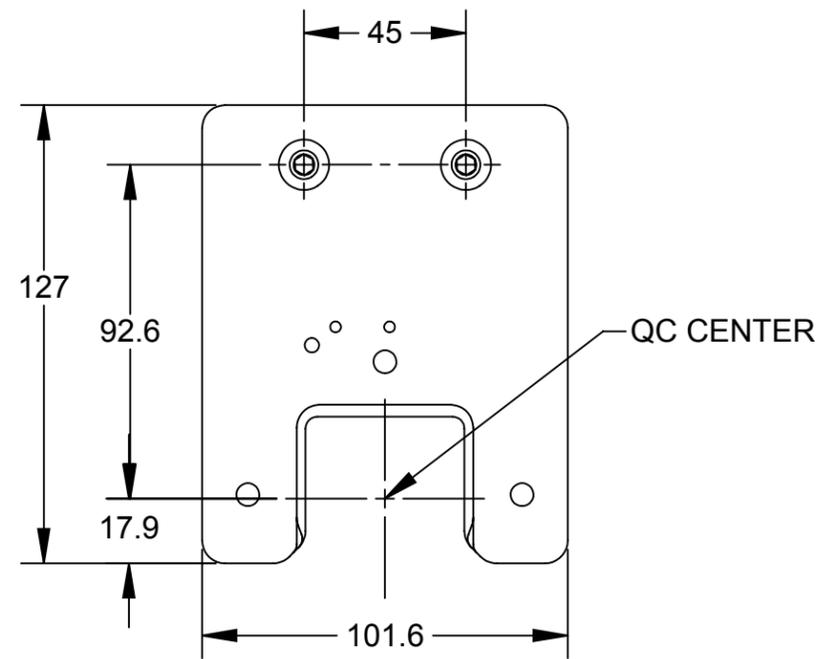


REV.	DESCRIPTION	INITIATOR	DATE
01	INITIAL RELEASE	BPF	4/10/2020



PART NUMBERS:  
(A) 9120-TSS-MMS-11345

NOTES:

1. MATERIAL: STAINLESS STEEL.
2. OPTIONAL SENSOR KIT AVAILABLE FOR "TOOL IN NEST" CONDITION, ORDERED SEPARATELY (INCLUDES MOUNTING HARDWARE), PHOTOELECTRIC PROX SENSOR WITH LED N.O., CUSTOMER TO INSTALL.
  - 9120-TSS-SMA-11345 PNP PROX SENSOR KIT, M8 3-PIN CONNECTOR WITH .12M CABLE
  - 9120-TSS-SMB1-11345 NPN PROX SENSOR KIT, 1 METER CABLE WITH FLYING LEADS
3. SHOWN FOR REFERENCE ONLY, SOLD SEPARATELY.
4. TILT ANGLES PROVIDED ARE NOMINAL AND APPLY TO BOTH HORIZONTAL AND VERTICAL MOUNTING CONFIGURATIONS. ACTUAL TILT MAY VARY BASED ON APPLICATION.
5. CUSTOMER TO USE LOCTITE OR SIMILAR THREAD LOCKER AND TORQUE TO LISTED TORQUE VALUE.
6. CONTACT ATI ENGINEERING FOR INFORMATION ON COMPLETE TOOL STAND SYSTEMS (INCLUDING POST MODULES, EXTRUSIONS).

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.

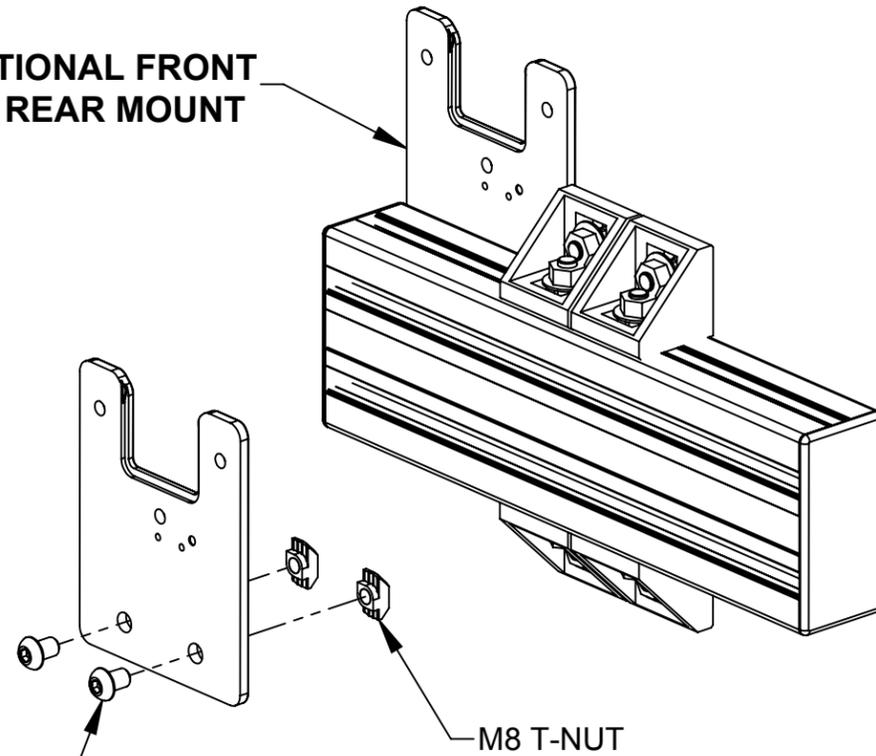


1031 Goodworth Drive, Apex, NC 27539, USA  
Tel: +1.919.772.0115 Email: info@ati-ia.com  
Fax: +1.919.772.8259 www.ati-ia.com  
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DRAWN BY: B. FitzPatrick, 03/19/20		TITLE	
CHECKED BY: D. Thomas, 04/10/20		TSS Slotted Tool Nest for QC-7	
PROJECT # 200302-7	SHEET 1 OF 2	SCALE 1:2	SIZE B
DRAWING NUMBER 9630-20-TSS-MMS-11345		REVISION 01	

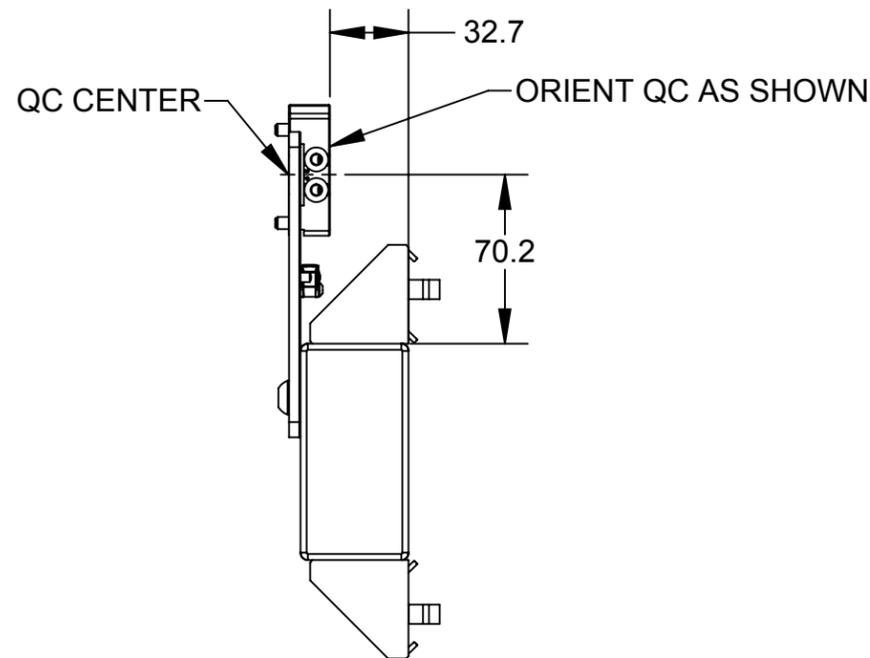
OPTIONAL FRONT  
OR REAR MOUNT



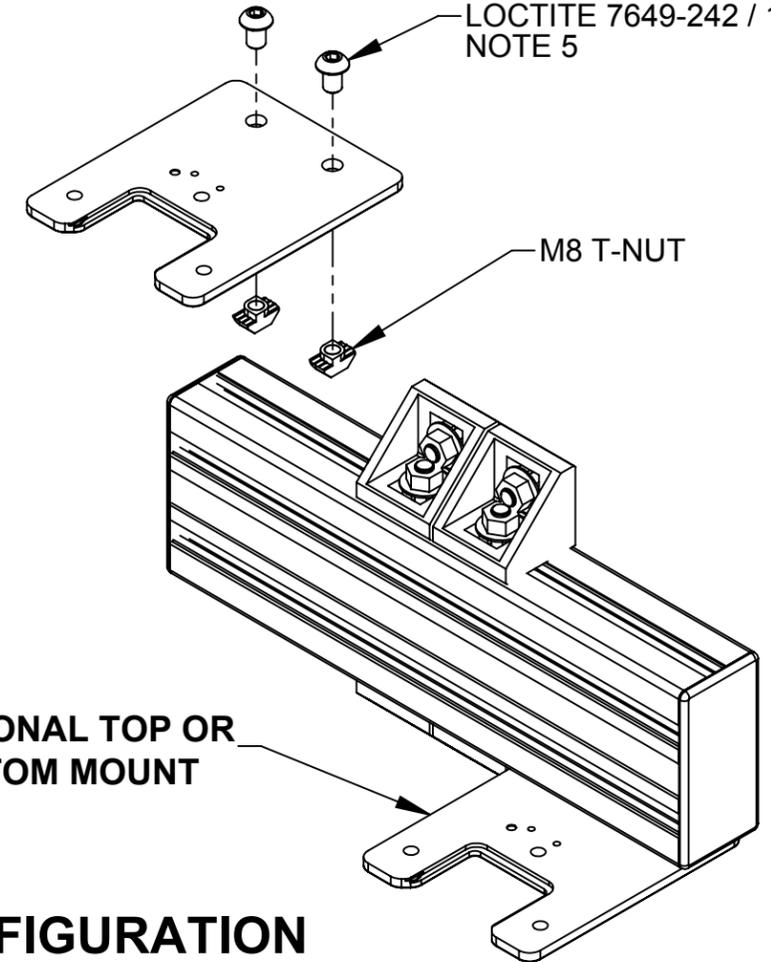
M8 SHCS  
LOCTITE 7649-242 / 15 Nm (130 IN-LBS)  
NOTE 5

M8 T-NUT

### VERTICAL CONFIGURATION



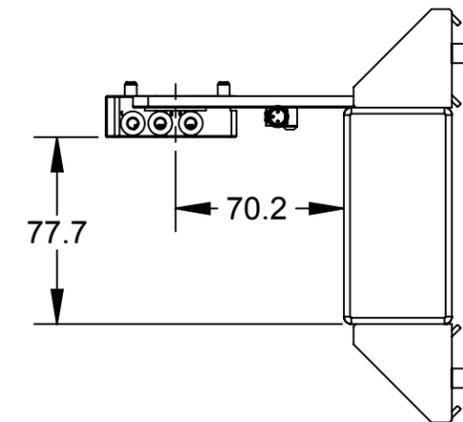
M8 SHCS  
LOCTITE 7649-242 / 130 IN-LBS  
NOTE 5



M8 T-NUT

OPTIONAL TOP OR  
BOTTOM MOUNT

### HORIZONTAL CONFIGURATION



NOTES: UNLESS OTHERWISE  
SPECIFIED.

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MILLIMETERS.



3rd ANGLE PROJECTION



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Fax: +1.919.772.8259 www.ati-ia.com  
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DRAWN BY: B. FitzPatrick, 03/19/20

CHECKED BY: D. Thomas, 04/10/20

PROJECT # 200302-7 SHEET 2 OF 2

TITLE

TSS Slotted Tool Nest for QC-7

SCALE  
1:3

SIZE  
B

DRAWING NUMBER  
9630-20-TSS-MMS-11345

REVISION  
01