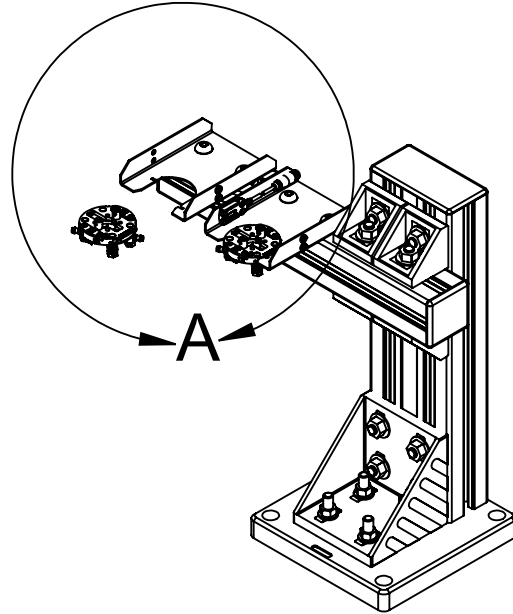
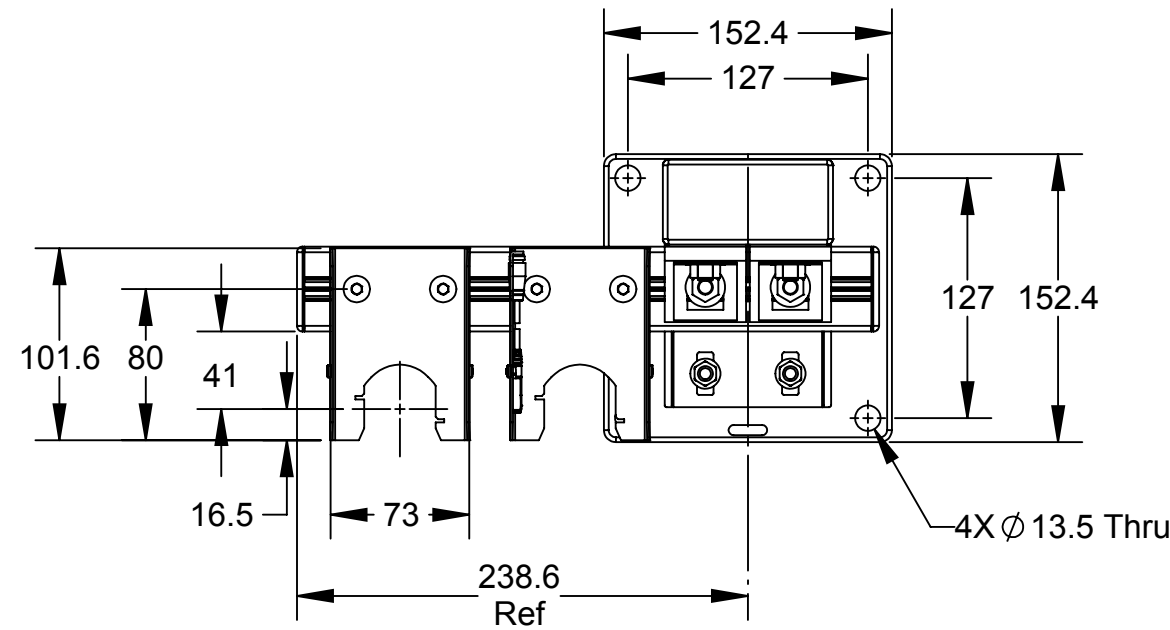


Rev.	Description	Initiator	Date
01	Initial Drawing	JMW	10/12/2012
02	ECO 11556; Drawing Update	ERDO	10/30/2013



QC-001 tool retaining slots

Hardened steel dowel pin engages retaining slot.

DETAIL A
SCALE 1 : 2

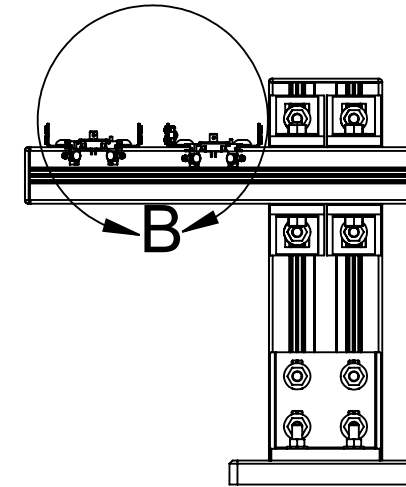
M8 Fastener w/ T-nut
242 / 25 in-lbs
Note 2

9120-TSS-MM-7869
TSS Mounting Module for QC-001

9120-TSS-SMA-7869
Photoelectric Sensor Kit - PNP, 8mm 4-pin
(Optional) Note 4

M3 SHCS
Pre / 10 in-lbs

9120-TSS-HM-3362
TSS Horizontal Module, 300 mm (12")



3.4
1.3
Tool raised for movement in and out of the mounting module.

Tool positioned for storage.

DETAIL B
SCALE 1 : 2

M8 T-Bolt
242 / 140 in-lbs
Note 2

9120-TSS-PM-3362
TSS Tool Stand Post Module, 300 mm (12") Post

- Notes:
1. Tool stand shipped unassembled, customer to perform final assembly.
 2. Dry fasteners provided on Tool Stand, customer to set final placement and Loctite with suggested or similar threadlocker and torque to recommended torque value.
 3. Tool assemblies shown for clarity only. Tool assemblies are ordered and shipped separately.
 4. Sensor kit shown for clarity only. Sensor kit ordered and shipped separately.

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



3rd ANGLE PROJECTION



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DRAWN BY: J. Winterroth, 10/11/12		TITLE	
CHECKED BY: D. Swanson, 10/12/12		TSS Tool Stand for QC-001	
PROJECT # 120601-4	SHEET 1 OF 1	SCALE 1:4	SIZE B
		DRAWING NUMBER 9230-20-3905	REVISION 02