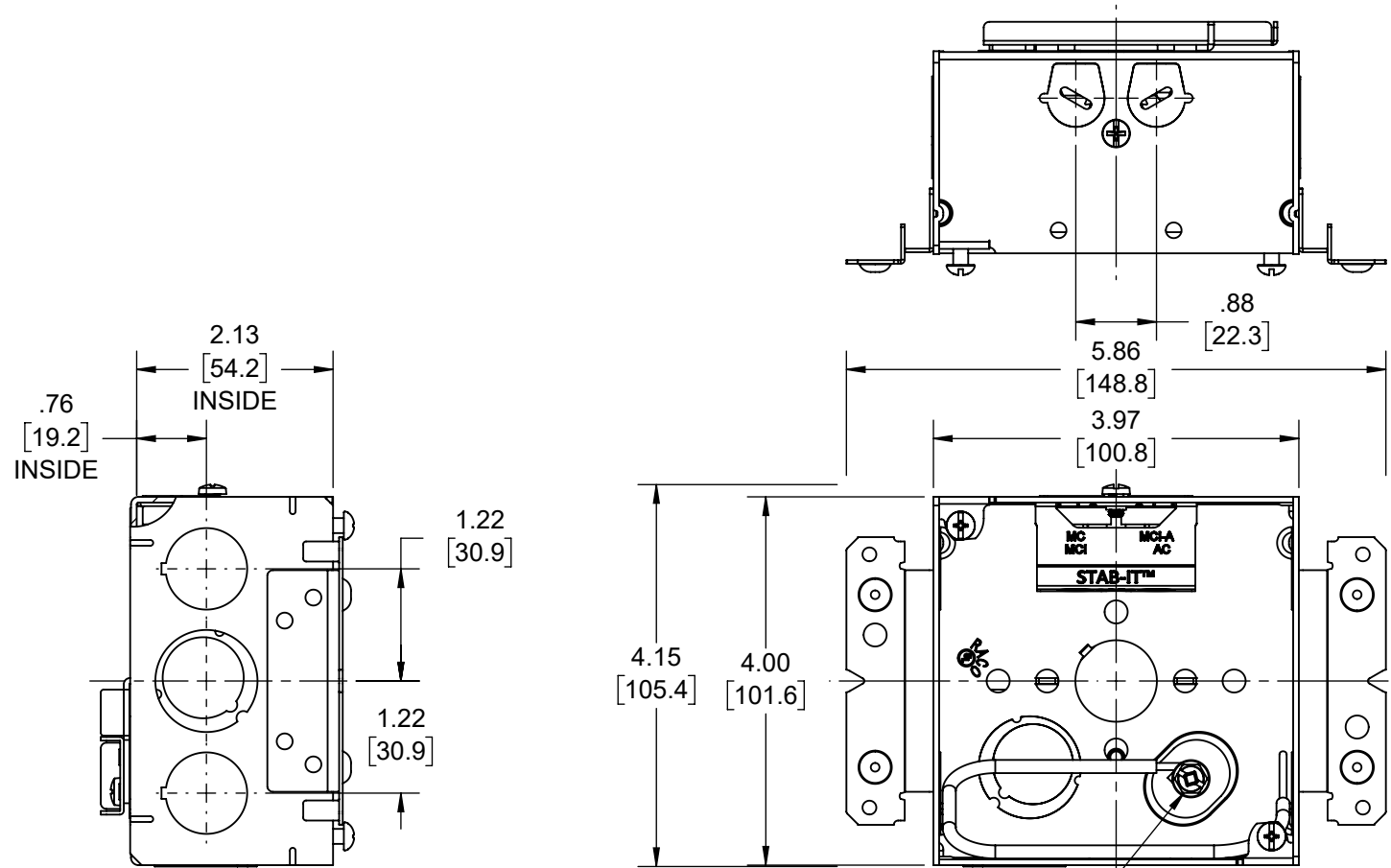
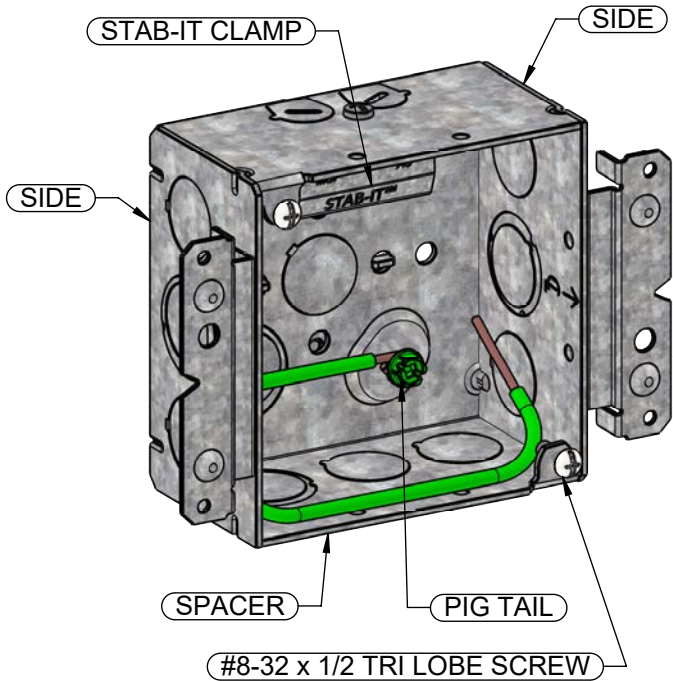
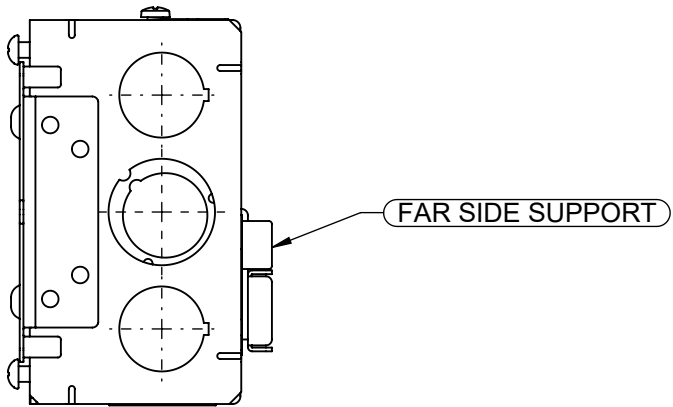
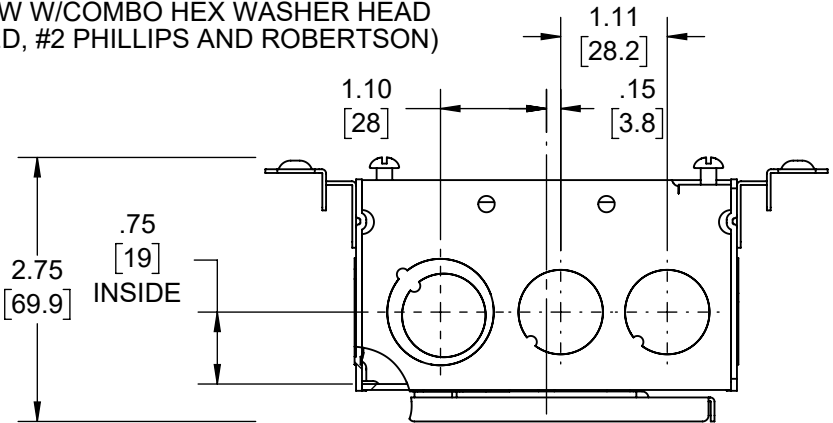


REVISIONS			
REV.	DATE	DESCRIPTION	BY
-	09-29-20	INITIAL RELEASE OF DRAWING	RMV



WIRE: #12 AWG SOLID, 8-1/2" LONG, GREEN TW INSULATED,
U.L. LISTED, 600 VOLT MAX, STRIPPED 1" IN FROM EACH END;
#10-32 X 3/8" GROUND SCREW W/COMBO HEX WASHER HEAD
(SLOTTED, #2 PHILLIPS AND ROBERTSON)

PIGTAIL:



- NOTES:
- ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 - BOX VOLUME: 30.3 IN³ [496.5 CM³]
 - UL LISTED

NOTE:
FOR INSTRUCTION SHEET,
SEE NEXT SHEET

KNOCKOUTS	
TRADE SIZE	LOCATION
1/2" KO	1- ON THE BOTTOM (ACCESSIBLE FOR 5.5" & 6" STUDS ONLY), 2-ON EACH SIDE, 2 -ON THE SIDE OF THE SPACER
1/2", 3/4" TKO®	1- ON THE BOTTOM (ACCESSIBLE FOR 5.5" & 6" STUDS ONLY), 1-ON EACH SIDE, 1 -ON THE SIDE OF THE SPACER
CABLE PRIOUTS	2- ON THE SIDE OF THE SPACER

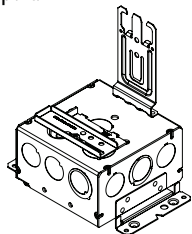
CABLE TYPES AND RANGES FOR STAB-IT CLAMP	
CABLE TYPES	CABLE RANGES
AC STEEL & ALUMINUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
HCF AC STEEL	14-2,14-3,14-4,12-2,12-3,10-2,10-3
HCF AC ALMINUM	12-2,12-3,12-4,10-2,10-3
MC STEEL & ALUMINIUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
MCI-A STEEL & ALUMINIUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
HCF MCI-A STEEL	12-2,12-3,10-2
HCF MCI-A ALUMINIUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
3/8 TRADE SIZE FLEX,REFMC CONDUIT STEEL & ALUMINUM. ANTI SHORT BUSHING REQUIRED	
CABLE RANGE .400" DIA. MIN TO .605" DIA. MAX	

PIGTAIL	COPPER	
STAB-IT CLAMP	STEEL	GALVANIZED
FAR SIDE SUPPORT	STEEL	GALVANIZED
STUD BRACKET	STEEL	GALVANIZED
FASTENERS	STEEL	GALVANIZED
SIDE	STEEL	GALVANIZED
SPACER	STEEL	GALVANIZED
DESCRIPTION	MATERIAL	FINISH
LIST OF PARTS		
THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE		
TITLE: 4" SQ BOX W/ HD FAR SIDE SUPPORT, STUD BRACKETS, STAB-IT™ CLAMP		
TOLERANCE UNLESS OTHERWISE SPECIFIED .XX DECIMAL ±.015 .XXX DECIMAL ±.005 ANGLE ±2°		
	DRAWN BY:	RMV
	APP. BY:	N.S.
	DATE:	09-29-20
	SCALE:	1:2

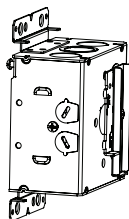
Instructions for RACO® “Flip Up” Box Stabilizer

For 4" Square and 4-11/16" Square, 2-1/8" Deep Boxes with
NEMA Standard .250" Diameter, 1.5" Center Hole Locations

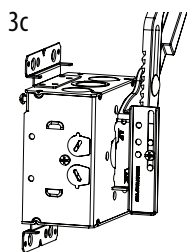
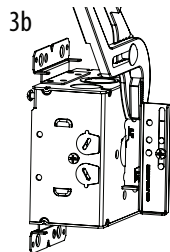
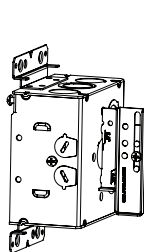
STEP 1. If required, bend cable support to access far side support.



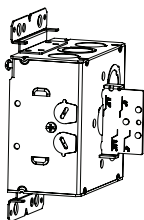
STEP 2. For 2.5" stud, use out of carton position of far side support.



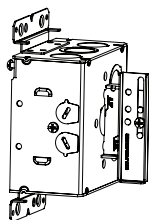
STEP 3. For studs greater than 2.5", rotate far side support perpendicular to box and follow instructions below based on stud depth. **3b** Using pliers, bend straight tab in opposite direction of pre-bent tab. **3c** Tab must be bent in opposite direction to positively secure support to box.



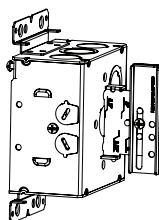
STEP 4. For 3.5" stud, lock base perpendicular to box and discard extension.



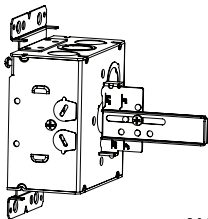
STEP 5. For 3.625" stud, lock base perpendicular to box.



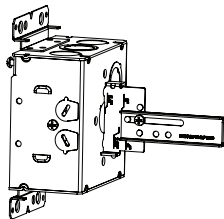
STEP 6. For 4" stud, lock base perpendicular to box, loosen screw and rotate extension 180°. Tighten screw.



STEP 7. For 5.5" stud, lock base perpendicular to box, loosen screw and rotate 90°. Position as shown and tighten screw.



STEP 8. For 6" stud, lock base perpendicular to box, loosen screw and rotate 90°. Position as shown and tighten screw.



NOTICE: Bottom knockouts are NOT usable with the FS Support.

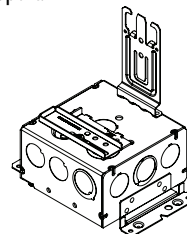
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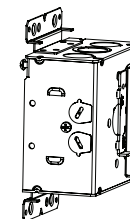
Instructions for RACO® “Flip Up” Box Stabilizer

For 4" Square and 4-11/16" Square, 2-1/8" Deep Boxes with
NEMA Standard .250" Diameter, 1.5" Center Hole Locations

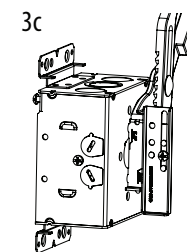
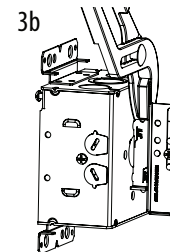
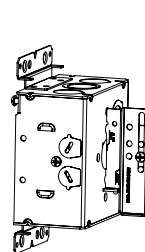
STEP 1. If required, bend cable support to access far side support.



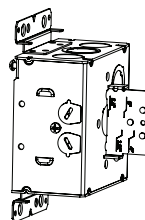
STEP 2. For 2.5" stud, use out of carton position of far side support.



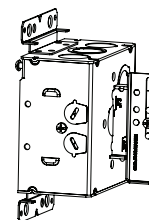
STEP 3. For studs greater than 2.5", rotate far side support perpendicular to box and follow instructions below based on stud depth. **3b** Using pliers, bend straight tab in opposite direction of pre-bent tab. **3c** Tab must be bent in opposite direction to positively secure support to box.



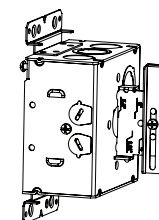
STEP 4. For 3.5" stud, lock base perpendicular to box and discard extension.



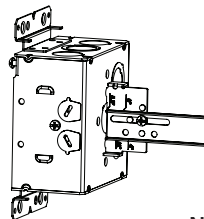
STEP 5. For 3.625" stud, lock base perpendicular to box.



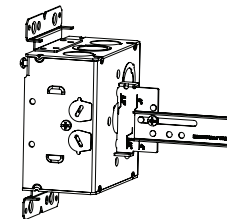
STEP 6. For 4" stud, lock base perpendicular to box, loosen screw and rotate extension 180°. Tighten screw.



STEP 7. For 5.5" stud, lock base perpendicular to box, loosen screw and rotate 90°. Position as shown and tighten screw.



STEP 8. For 6" stud, lock base perpendicular to box, loosen screw and rotate 90°. Position as shown and tighten screw.



NOTICE: Bottom knockouts are NOT usable with the FS Support.

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