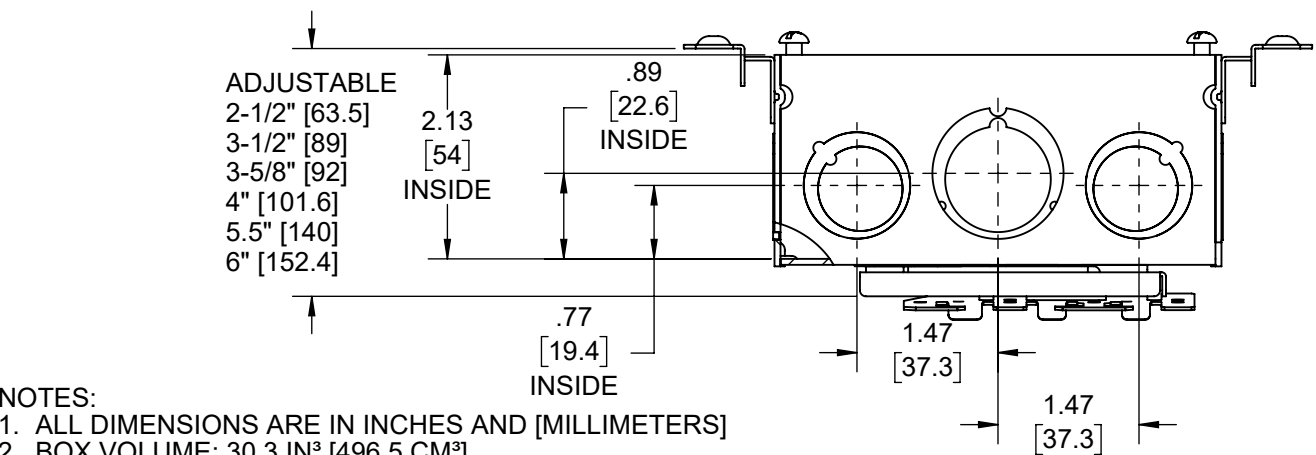
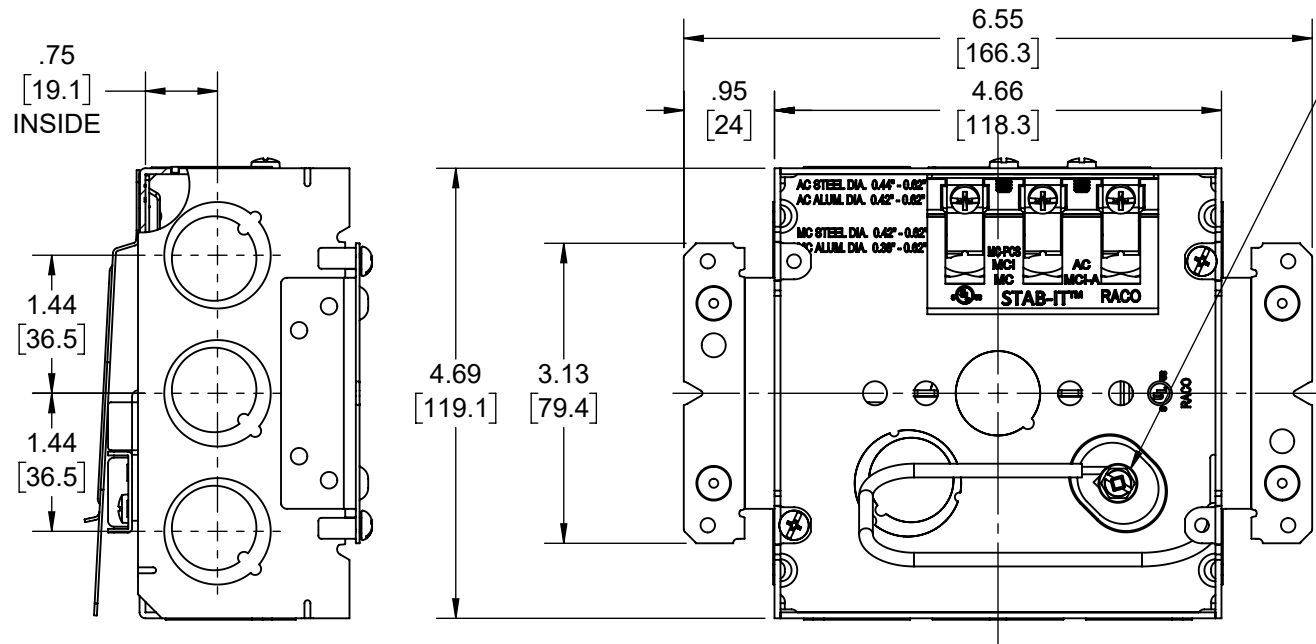
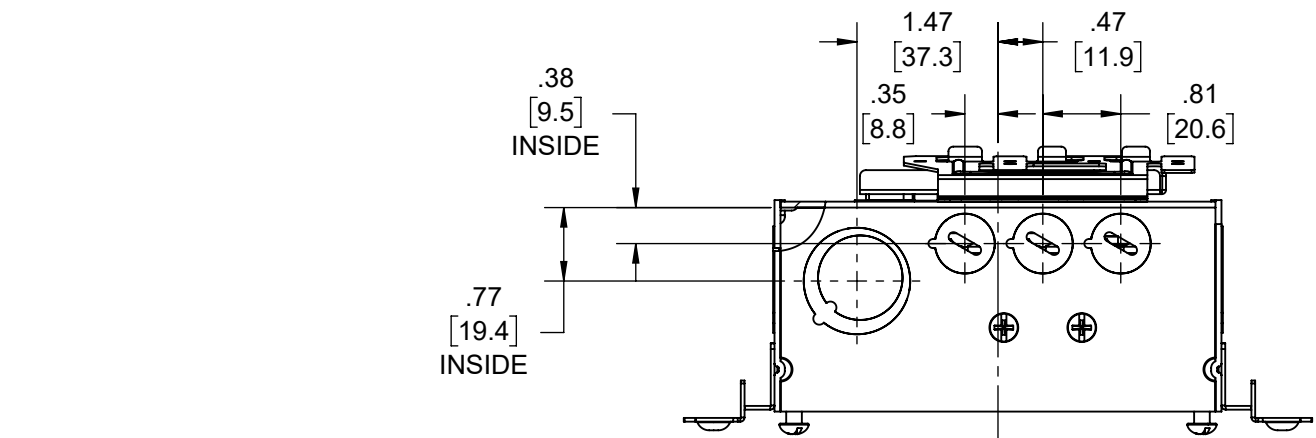
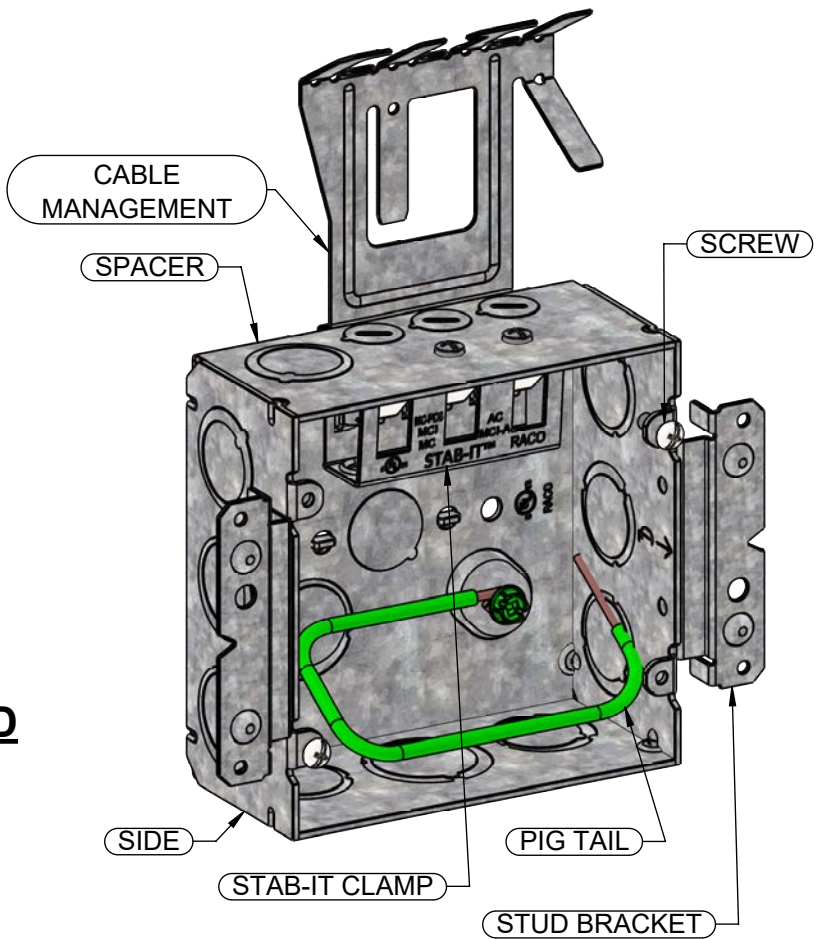
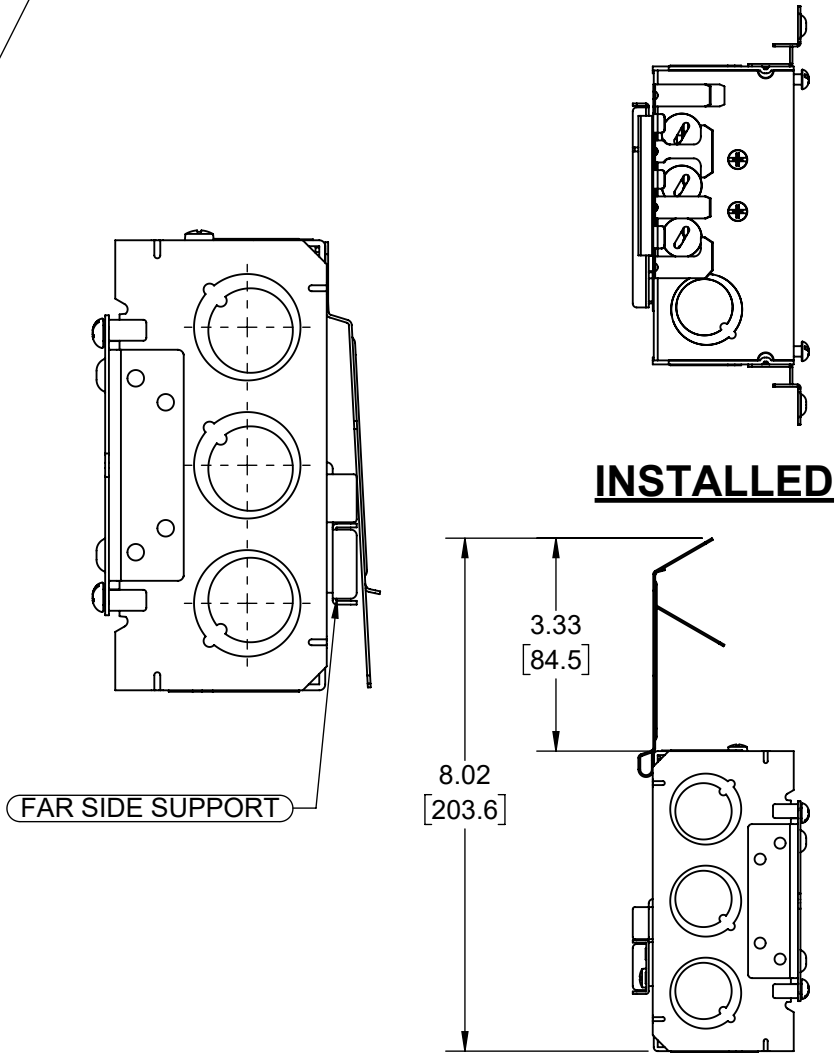


REVISIONS			
REV.	DATE	DESCRIPTION	BY
-	10-28-20	INITIAL RELEASE OF DRAWING	RMV



PIGTAIL:
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)



- NOTES:
1. ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 2. BOX VOLUME: 30.3 IN³ [496.5 CM³]
 3. cULus LISTED

NOTE:
FOR INSTRUCTION SHEETS,
SEE ADDITIONAL SHEETS

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 II CLAMP	
CABLE TYPES	CABLE RANGES
MC-PCS STEEL & ALUMINUM	12-2/16-2, 12-3/16-2, 10-2/16-2
AC STEEL & ALUMINUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
HCF AC STEEL	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 ALUMINIUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
MCI-A STEEL	14-2,12-2,12-3,12-4,10-2,10-3
HCF MCI-A STEEL	12-2,12-3,10-2
HCF MCI-A ALUMINIUM	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 .380" DIA. MIN TO .620" DIA. MAX	

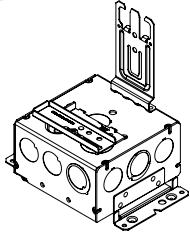
DESCRIPTION	MATERIAL	FINISH
PIG TAIL	COPPER	SEE DRAWING
STAB-IT CLAMP	STEEL	GALVANIZED
FAR SIDE SUPPORT	STEEL	GALVANIZED
CABLE MANAGEMENT	STEEL	GALVANIZED
STUD BRACKET	STEEL	GALVANIZED
FASTENERS	STEEL	GALVANIZED
SIDE	STEEL	GALVANIZED
SPACER	STEEL	GALVANIZED

LIST OF PARTS		
THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE		
TITLE: 4-11/16" SQ BOX W/ HD FAR SIDE SUPPORT, STUD BRACKETS, STAB-IT II™ CLAMPS, & CABLES SUPPORT BRACKET		
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
SIZE:		B

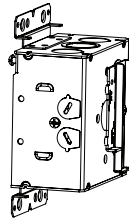
Instructions for RACO® “Flip Up” Box Stabilizer

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

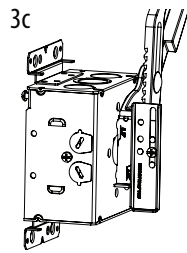
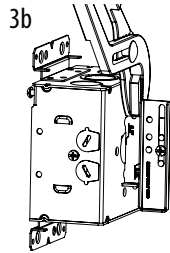
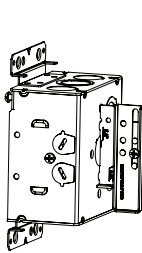
STEP 1. If required, bend cable support to access far side support.



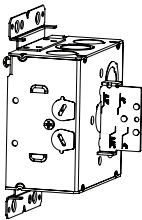
STEP 2. For 2.5" stud, use out of carton position of far side support.



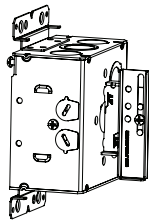
STEP 3. For studs greater than 2.5", rotate far side support perpendicular to box and follow instructions below based on stud depth. **3b** Using pliers, bend straight tab in opposite direction of pre-bent tab. **3c** Tab must be bent in opposite direction to positively secure support to box.



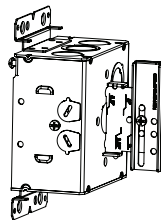
STEP 4. For 3.5" stud, lock base perpendicular to box and discard extension.



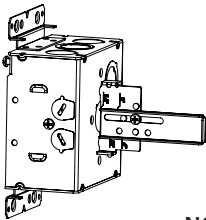
STEP 5. For 3.625" stud, lock base perpendicular to box.



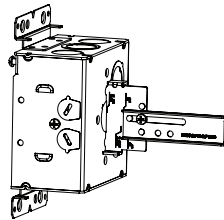
STEP 6. For 4" stud, lock base perpendicular to box, loosen screw and rotate extension 180°. Tighten screw.



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.

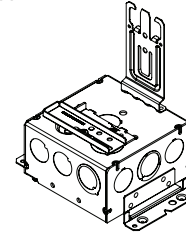


NOTICE: Bottom knockouts are NOT usable with the FS Support.

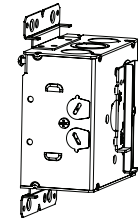
Instructions for RACO® “Flip Up” Box Stabilizer

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

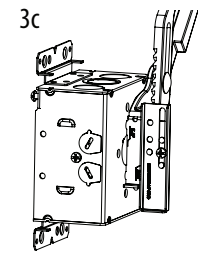
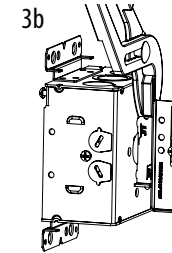
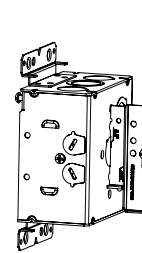
STEP 1. If required, bend cable support to access far side support.



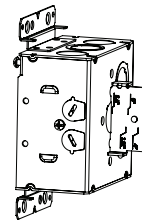
STEP 2. For 2.5" stud, use out of carton position of far side support.



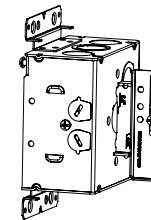
STEP 3. For studs greater than 2.5", rotate far side support perpendicular to box and follow instructions below based on stud depth. **3b** Using pliers, bend straight tab in opposite direction of pre-bent tab. **3c** Tab must be bent in opposite direction to positively secure support to box.



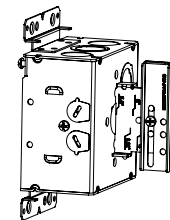
STEP 4. For 3.5" stud, lock base perpendicular to box and discard extension.



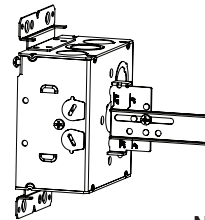
STEP 5. For 3.625" stud, lock base perpendicular to box.



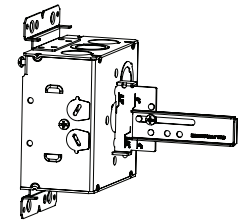
STEP 6. For 4" stud, lock base perpendicular to box, loosen screw and rotate extension 180°. Tighten screw.



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.

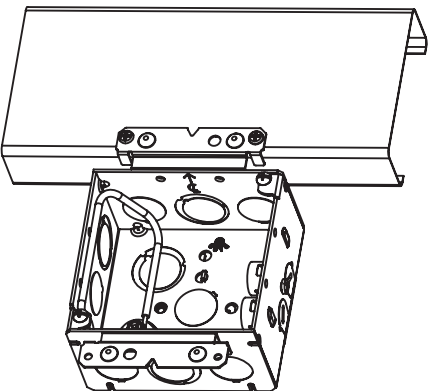


NOTICE: Bottom knockouts are NOT usable with the FS Support.

Instructions for using the RACO® Cable Support Bracket with STAB-IT® Boxes

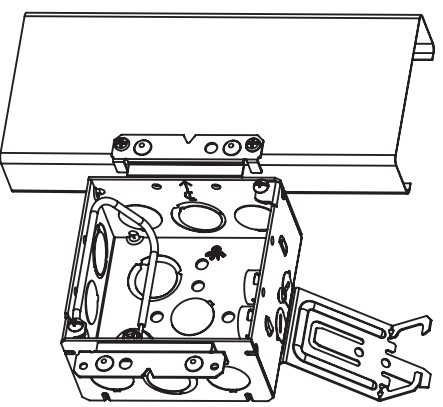
Step 1.

Install box to the stud. For instructions for Flip Up far side support see 119030_RA-356 Instr.



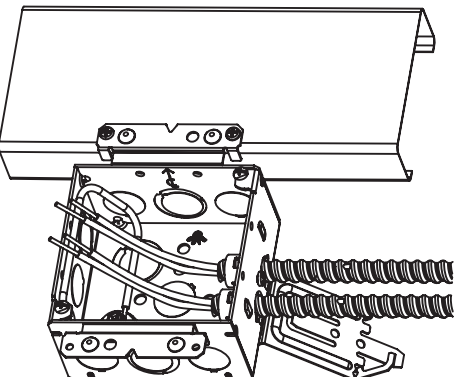
Step 2.

Pre-bend Cable Support Bracket as shown

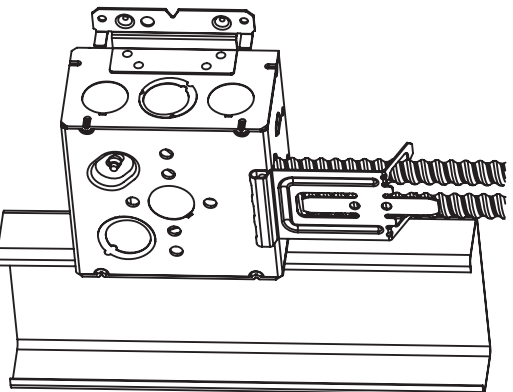


Step 3.

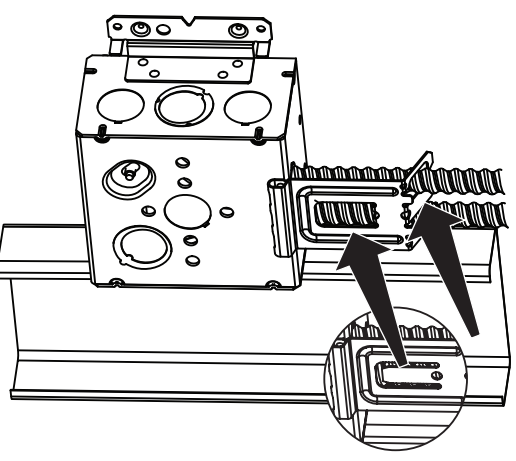
Remove pry-outs and install cables



Step 4. Bend Cable Support Bracket as shown.



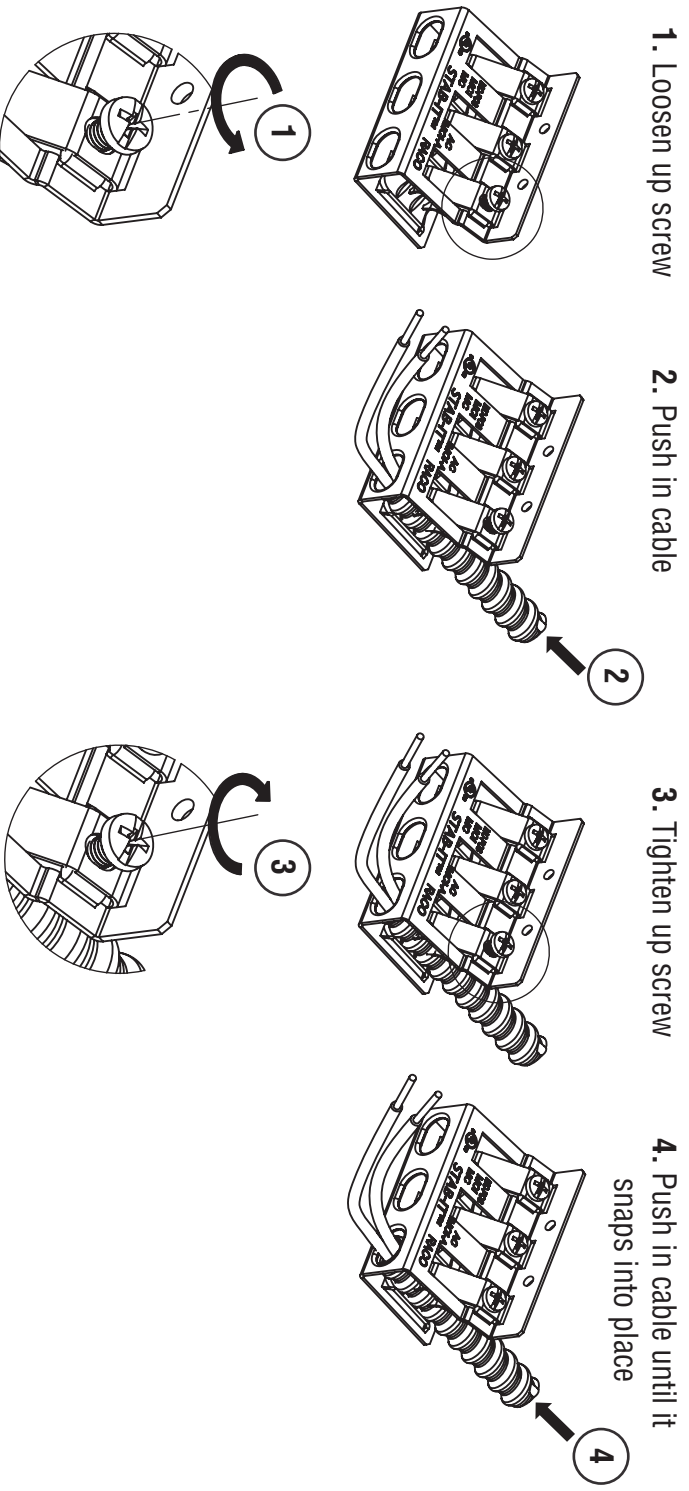
Step 5. Bend up/down center tab.



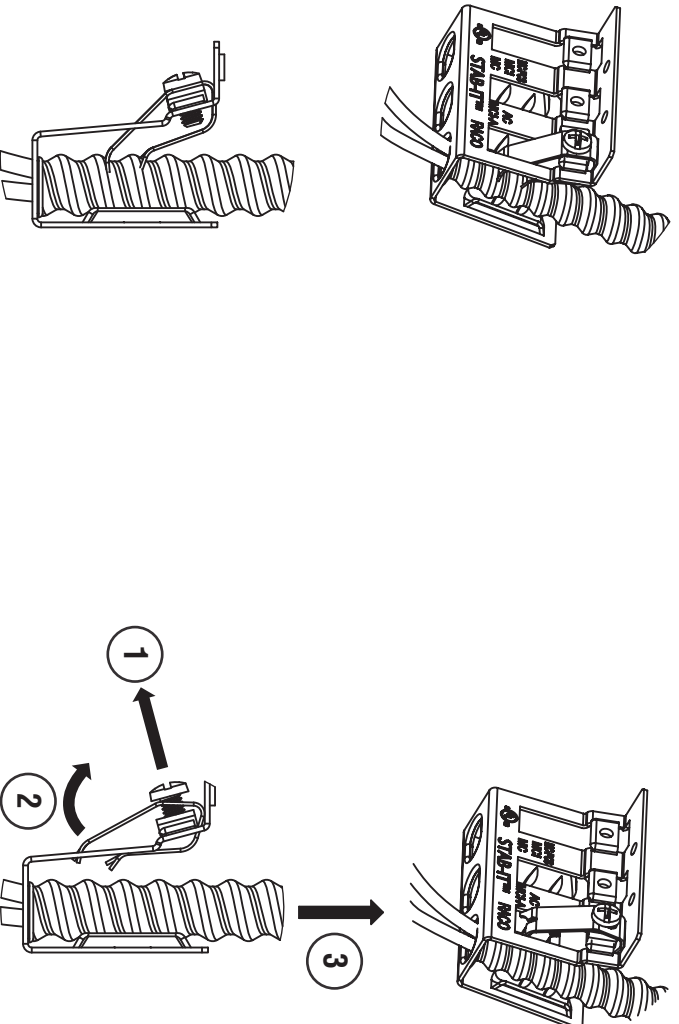
3902 W. Sample St., South Bend, IN 46634
Phone: (574) 234-7151 FAX (574) 283-4244

MADE IN CHINA
RA-358 Instr
119031

Alternate instructions for installing larger diameter cables in RACO® STAB-IT® II boxes (if needed)



Instructions for removing cables from RACO® STAB-IT® II boxes



Hubbell Commercial Construction
Hubbell Incorporated (Delaware)

RACO INC.
3902 W. Sample St. P.O. Box 4002 South Bend, IN 46634
Phone: (574) 234-7151 FAX (574) 283-4244

MADE IN CHINA
RA-Instr 348 rev2
400704