[121.41]
4.780

[96.52]
3.800

[34.80]
1.370

[120.45]
4.742

[138.20]
5.441

[9.38]
.369

U.S. Patent No. 6,603,014

FACE PLATE
352000 CORRIDOR LIGHT 1 AUDIO
352001 CORRIDOR LIGHTT 2 AUDIO

ISOMETRIC FRONT VIEW

[118.87]
4.680

[59.44]
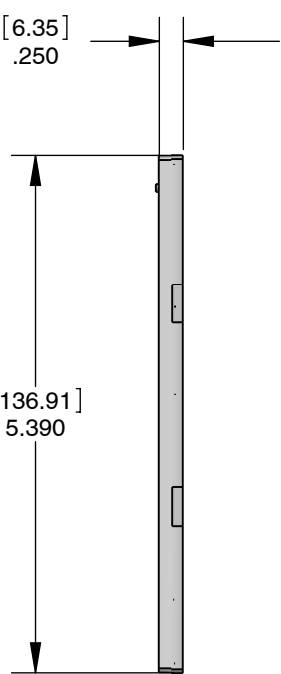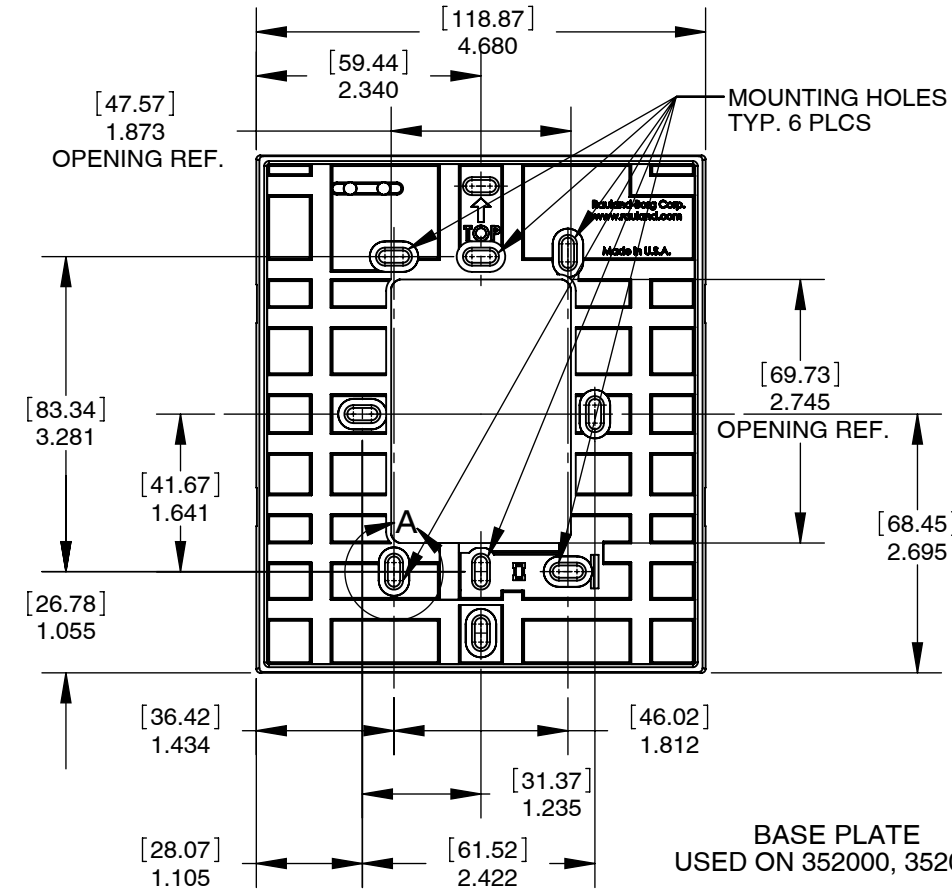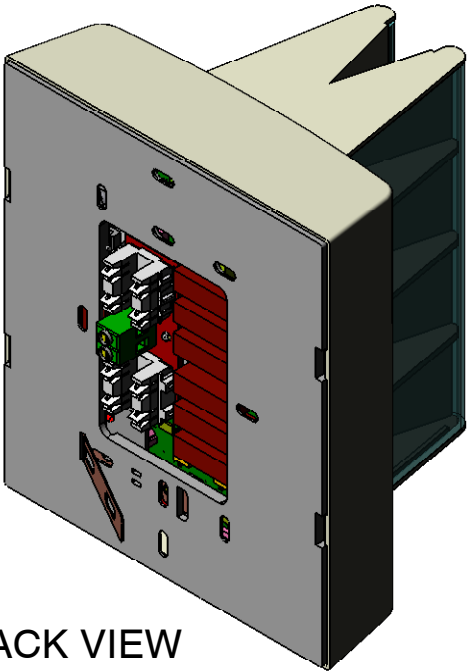2.340
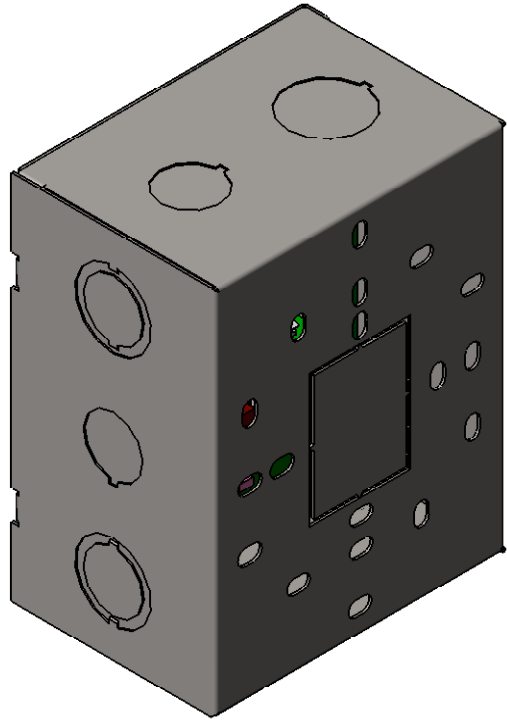
[47.57]
1.873
OPENING REF.

[6.35]
.250

MOUNTING HOLES
TYP. 6 PLCS

[4.78]
.188

[8.03]
.316
SCREW WEB
RETENTSON

[9.55]
.376

[3.25]
.128
SCREW WEB
RETENSION

Rauland-Borg Corp.
www.rauland.com

Made in U.S.A.

TOP

[83.34]
3.281

[69.73]
2.745
OPENING REF.

[136.91]
5.390

[41.67]
1.641

[68.45]
2.695

A

[26.78]
1.055

DETAIL A
TYP. MOUNTING HOLE
8 PLCS.

[36.42]
1.434

[46.02]
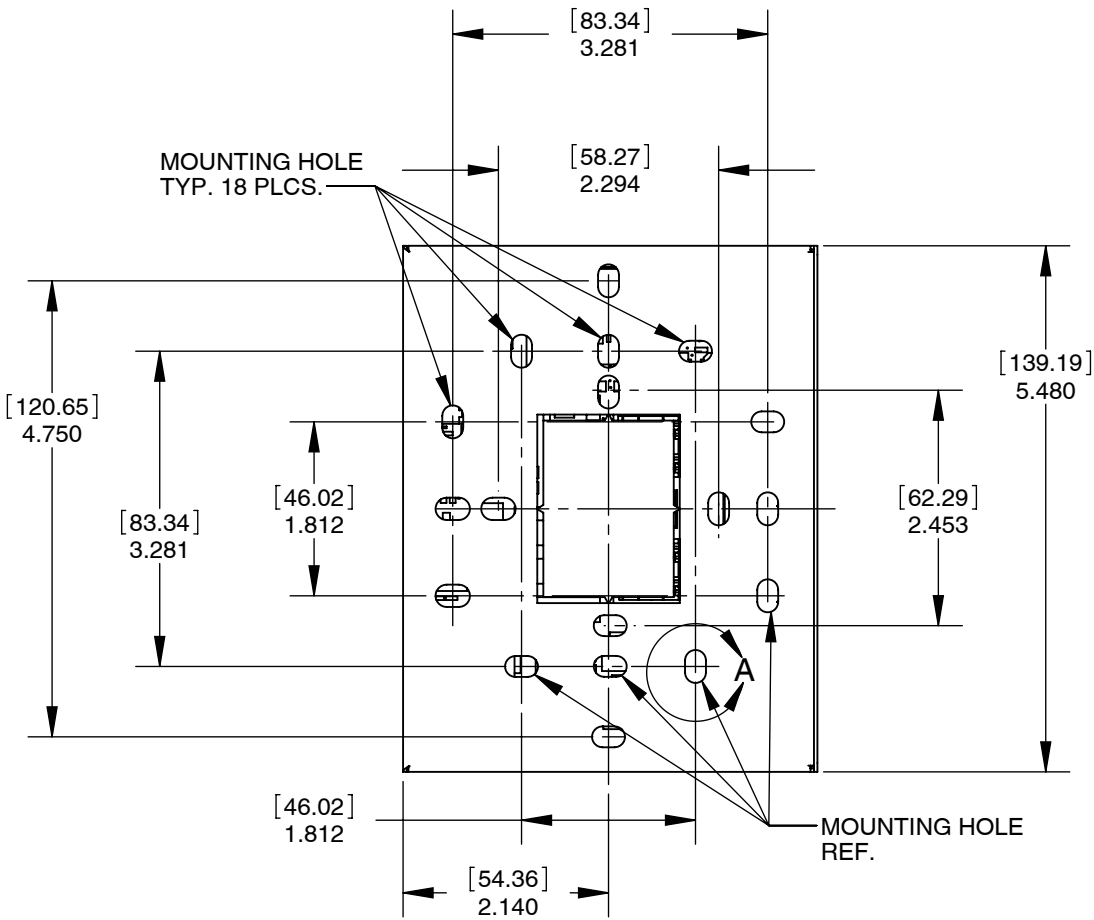1.812

[31.37]
1.235

[28.07]
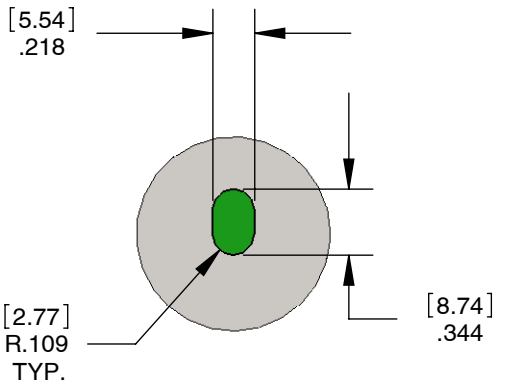1.105

[61.52]
2.422
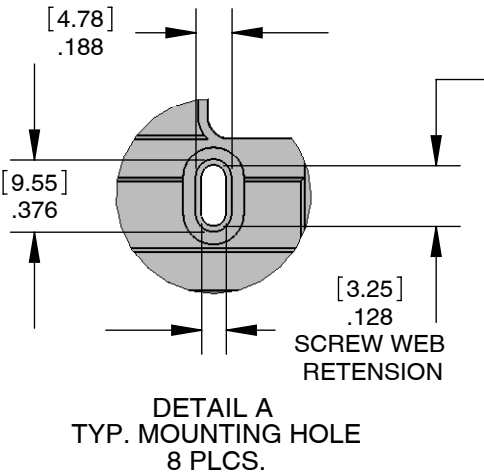
BASE PLATE
USED ON 352000, 352001

ISOMETRIC BACK VIEW

IMPORTANT:
WHEN ISTALLING BASE PLATE TO BACK BOX
DO NOT OVER TORK SCREW TO PREVENT DEFORMATION OF PART.

TITLE	R5-INSTALLATION (Corridor Light)		FINISH	

RAULAND-BORG CORP.
ENGINEERS
SKOKIE, ILLINOIS, U.S.A.

USED ON	RoHS	SCALE: 1:1	MAT'L.
R5	All materials and processes used in the fabrication of the parts described on this drawing are to be RoHS Compliant.		

DRN. LJP   DATE 11-25-08

ALL DIMS ARE mm/inches   UNLESS SPECIFIED.
TOLERANCE: ANGLES x° = ±1°   DIMS. mm = ±.40, .xx ±.015   mm = ±.13 .xxx ±.005

CH'D.   APP'D.   DRG. NO. KZ0665   O

[83.34]
3.281

[58.27]
2.294

MOUNTING HOLE
TYP. 18 PLCS.

[76.20]
3.000

[120.65]
4.750

[139.19]
5.480

[46.02]
1.812

[83.34]
3.281

[62.29]
2.453

[44.20]
1.740

[44.20]
1.740

A

[25.40]
1.000

[46.02]
1.812

MOUNTING HOLE
REF.

[54.36]
2.140

[38.10]
1.500

ISOMETRIC VIEW

[108.71]
4.280

[38.10]
1.500

[5.54]
.218

[50.80]
2.000

[8.74]
.344

[2.77]
R.109
TYP.

[109.63]
4.316

DETAIL A
TYP. MOUNTING HOLE
18 PLCS.
SCALE 1 : 1
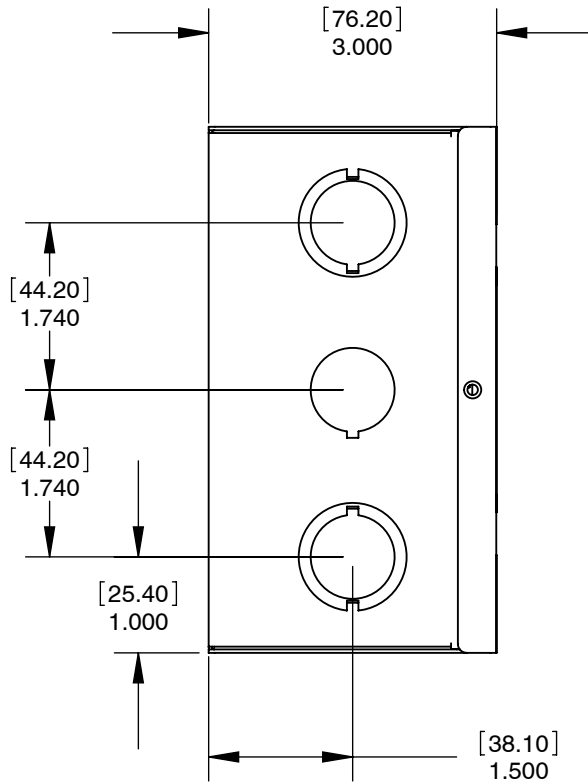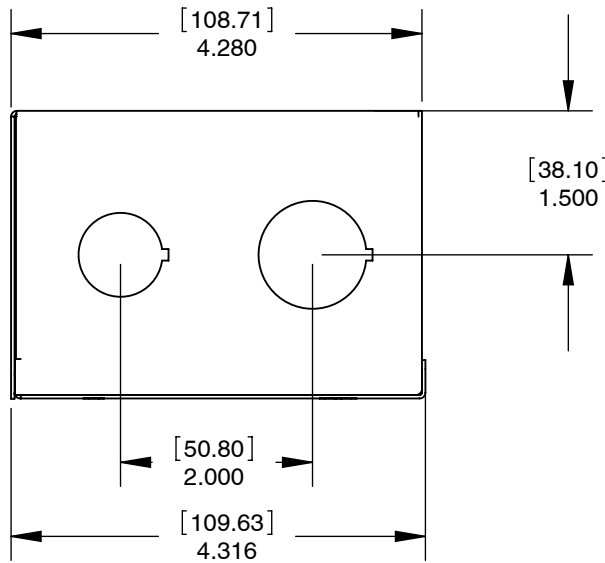
TITLE	R5-iNSTALLATION (Domeless Corridor Light)		FINISH			DRG. NO. KZ0665	O

| RAULAND-BORG CORP. ENGINEERS	USED ON	RoHS	SCALE: 1:1	MAT'L.

R5

All materials and processes used in the fabrication of the parts described on this drawing are to be RoHS Compliant.

SKOKIE, ILLINOIS, U.S.A.

ALL DIMS ARE mm/inches UNLESS SPECIFIED.
TOLERANCE: ANGLES x° = ±1°

DIMS. .xx mm = ±.40, ±.015   .xxx mm = ±.13, ±.005

DR'N. LJP   DATE 11/25/08
CH'D.   APP'D.   DRG. NO. KZ0665   O

[162.26]
6.388

[12.70]
.500

[50.17]
1.975

[42.55]
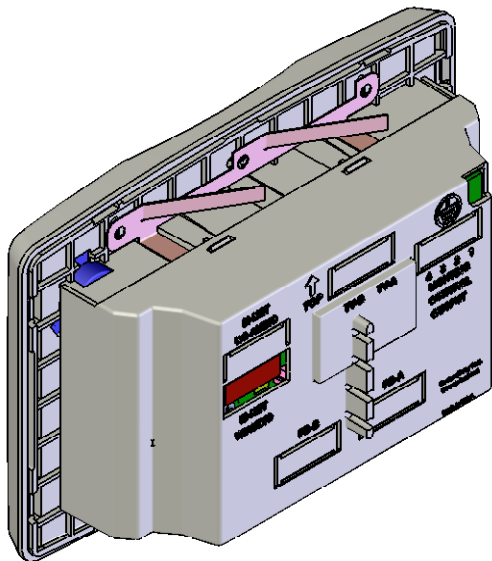1.675

[107.95]
4.250

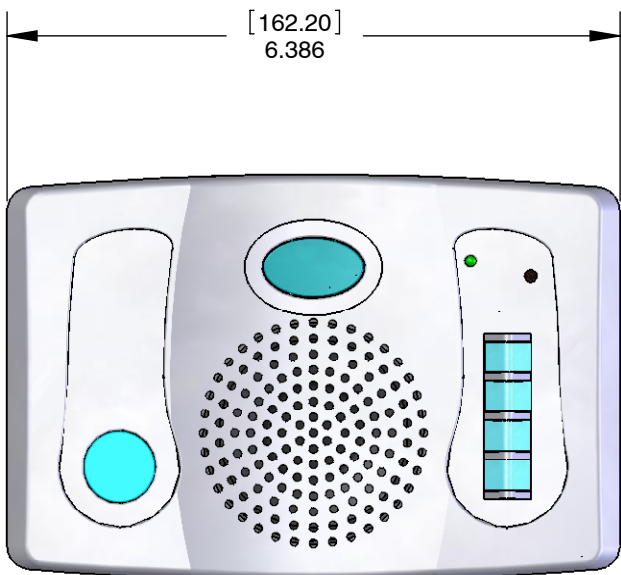
FACE PLATE
TYP. SIZE ALL AUDIO PATIENT STATIONS
(353000, 353010, 353101, 353001)
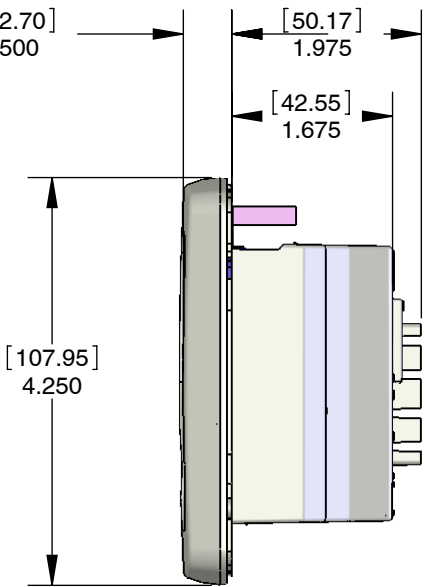
SIDE VIEW
PATIENT STATION
FULLY ASSEMBLE
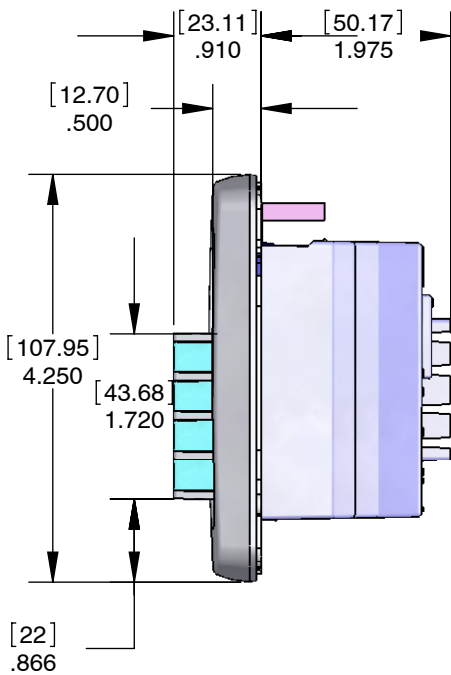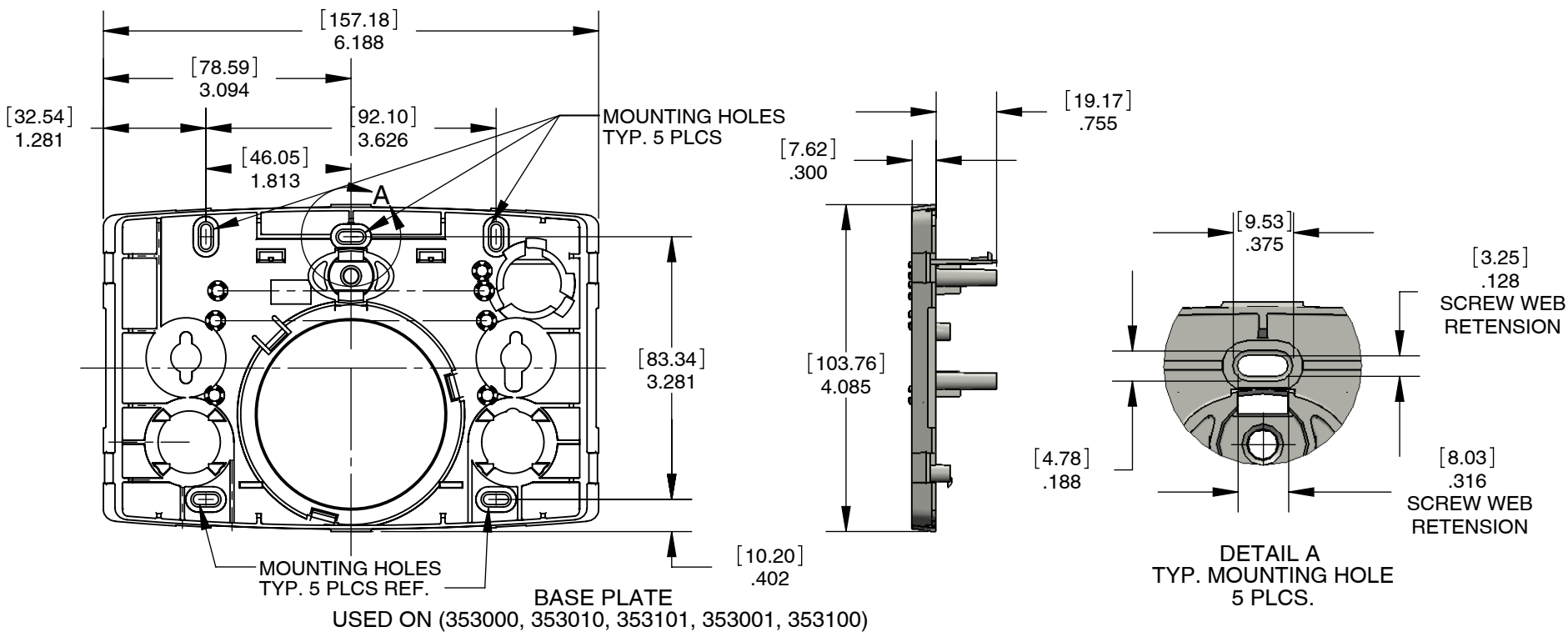(TYP. DEPTH ALL PATIENT STATIONS)
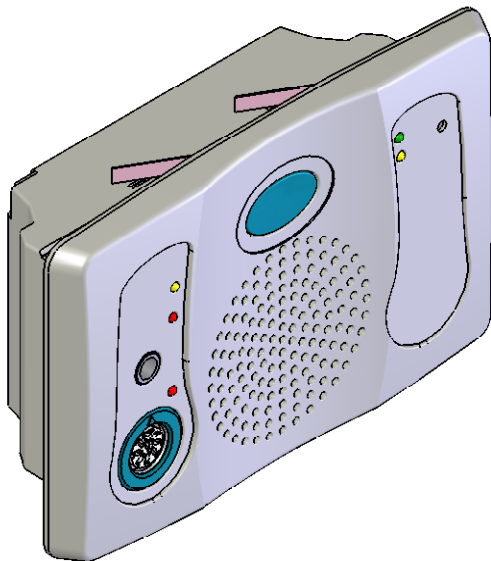
ISOMETRIC FRONT VIEW

ISOMETRIC BACK VIEW

[162.20]
6.386

[23.11]
.910

[50.17]
1.975

[12.70]
.500

[107.95]
4.250

[43.68]
1.720

[22]
.866

SIDE VIEW
DUTY STATION
FULLY ASSEMBLE
(TYP. DEPTH ALL PATIENT STATIONS)

FACE PLATE
DUTY STATIONS
(353100)

[157.18]
6.188

[78.59]
3.094

[32.54]
1.281

[46.05]
1.813

[92.10]
3.626

MOUNTING HOLES
TYP. 5 PLCS

A

[83.34]
3.281

[7.62]
.300

[19.17]
.755

[103.76]
4.085

[9.53]
.375

[3.25]
.128
SCREW WEB
RETENSION

[4.78]
.188

[8.03]
.316
SCREW WEB
RETENSION

[10.20]
.402

MOUNTING HOLES
TYP. 5 PLCS REF.

BASE PLATE
USED ON (353000, 353010, 353101, 353001, 353100)
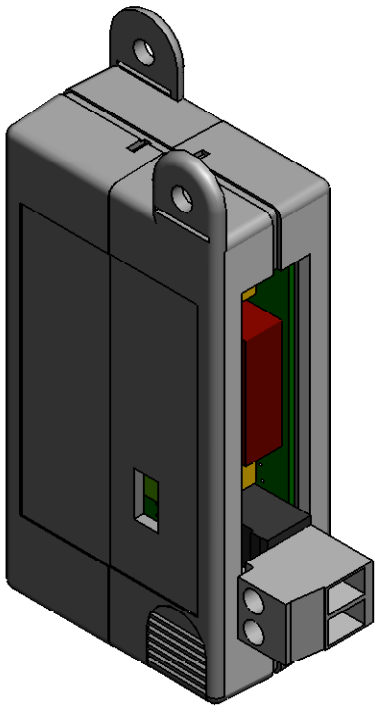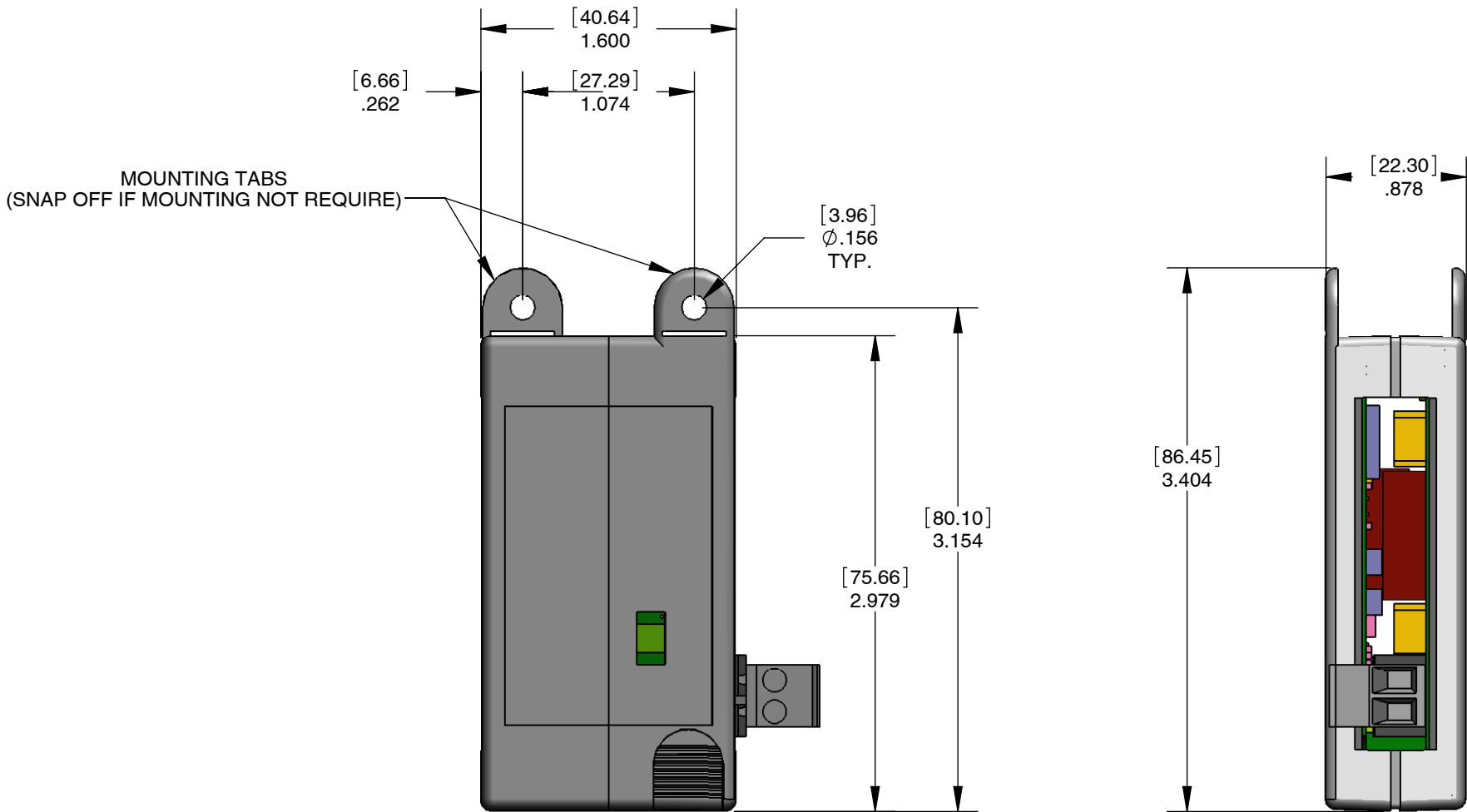

DETAIL A
TYP. MOUNTING HOLE
5 PLCS.

IMPORTANT:
WHEN ISTALLING BASE PLATE TO BACK BOX
DO NOT OVER TORK SCREW TO PREVENT DEFORMATION OF PART.

TITLE R5-INSTALLATION (Audio Stations)

FINISH

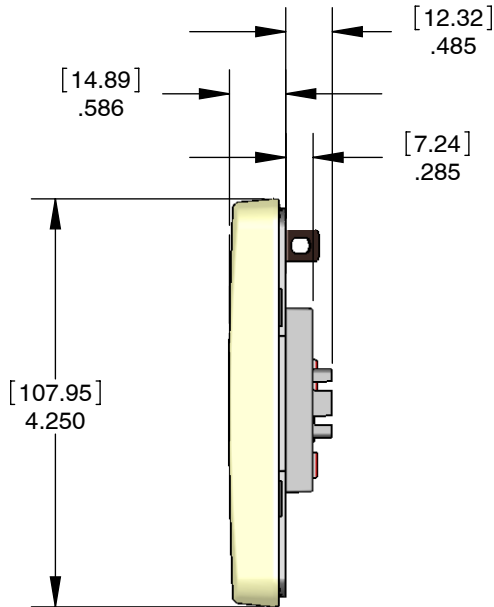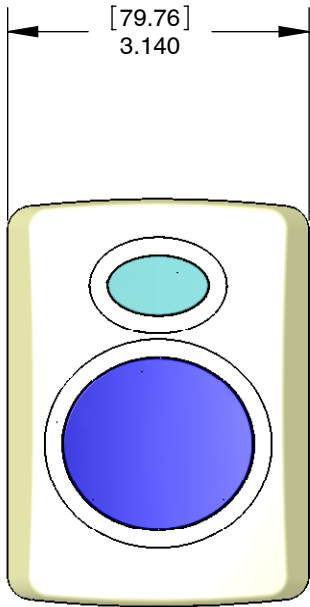RAULAND-BORG CORP.

ENGINEERS

SKOKIE, ILLINOIS, U.S.A.

USED ON	RoHS		
R5	All materials and processes used in the fabrication of the parts described on this drawing are to be RoHS Compliant.		

SCALE: 1:1

MAT'L.

DRN. LJP

DATE 11/25/08

CH'D.

APP'D.

DRG. NO. KZ0665 O

ALL DIMS ARE mm/inches UNLESS SPECIFIED.
TOLERANCE: ANGLES x° = ±1°   DIMS. mm = ±.40, .xx ±.015   mm = ±.13 .xxx ±.005

[40.64]
1.600

[6.66]
.262

[27.29]
1.074

MOUNTING TABS
(SNAP OFF IF MOUNTING NOT REQUIRE)

[3.96]
⌀.156
TYP.

[22.30]
.878

[86.45]
3.404

[80.10]
3.154

[75.66]
2.979

HOUSING
USED ON (354100, 354101, 354102, 354103,
350302 & 350005)

ISOMETRIC VIEW

TITLE	R5-INSTALLATION (Out, In, Div and FB Modules)	FINISH		
RAULAND-BORG CORP. ENGINEERS	USED ON	RoHS	SCALE: 1:1	MAT'L.
	R5	All materials and processes used in the fabrication of the parts described on this drawing are to be RoHS Compliant.	DR'N. LJP	DATE 11/25/08
SKOKIE, ILLINOIS, U.S.A.	ALL DIMS ARE mm/inches UNLESS SPECIFIED. TOLERANCE: ANGLES x° = ±1° DIMS. mm = ±.40, .xx ±.015 mm = ±.13 .xxx ±.005		CH'D.	APP'D. DRG. NO. KZ0665 O

[79.76]
3.140

[14.89]
.586

[12.32]
.485

[7.24]
.285

[107.95]
4.250

FACE PLATE
TYP. SIZE USED ON 1 BUTTON AND
1 BUTTON + CANCEL BUTTON STATIONS

[79.43]
3.127

[52.45]
2.065

[14.89]
.586

[12.32]
.485

[7.24]
.285

[107.94]
4.250

[71.59]
2.818

[18.18]
.716

FACE PLATE
USED ON (352004)

[75.90]
2.988

[12.32]
.485

[14.94]
.588

[46.02]
1.812

[7.24]
.285

[8]
.315

[83.35]
3.281

[60.64]
2.388

[102.62]
4.040

[21.13]
.832

[2.020]
2.020

[9.78]
.385

8.01
.315

[60.09]
2.366
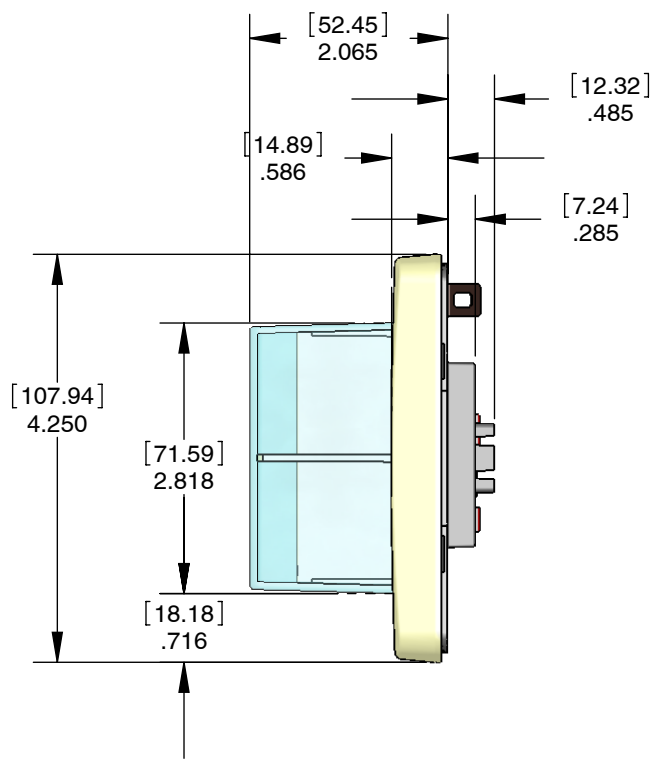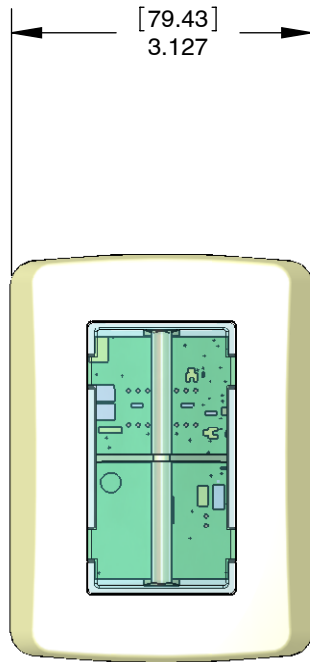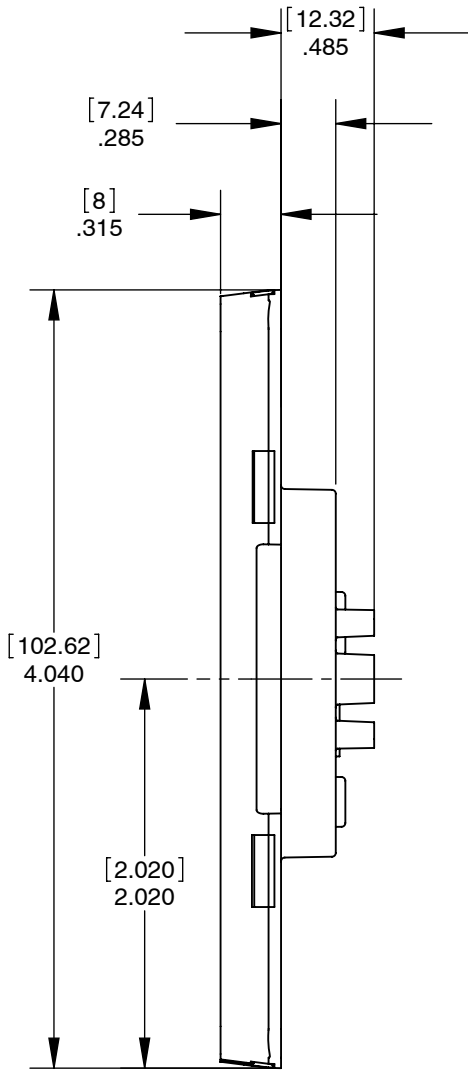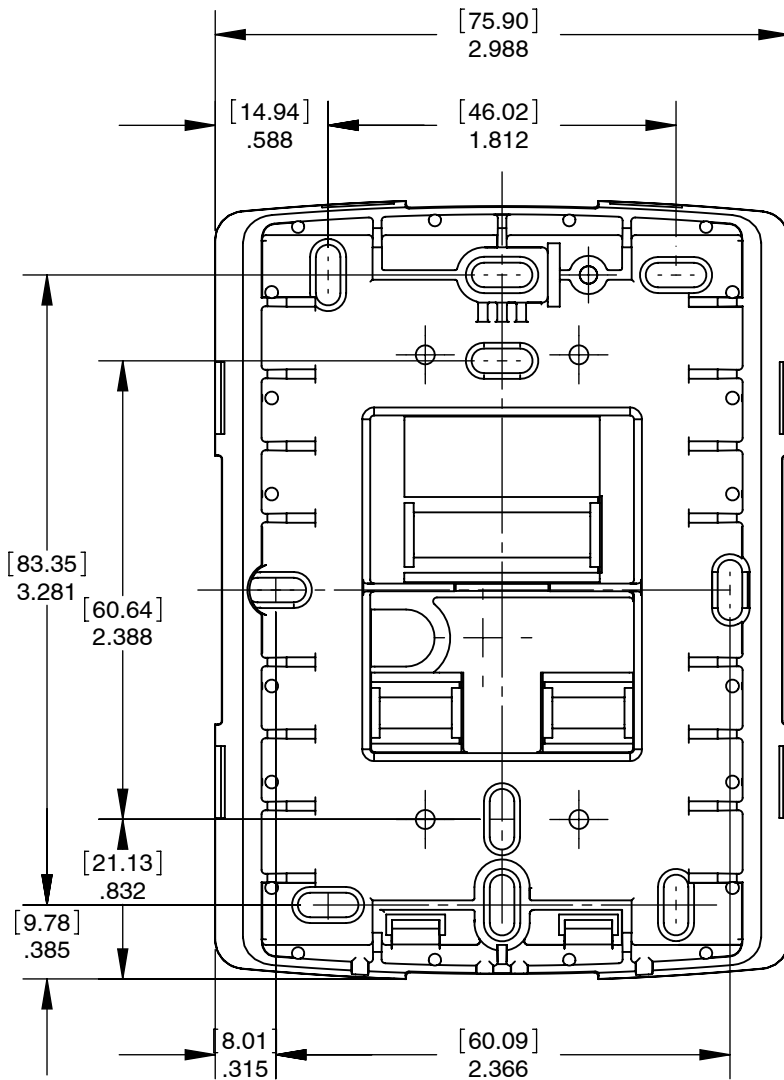
BASE PLATE
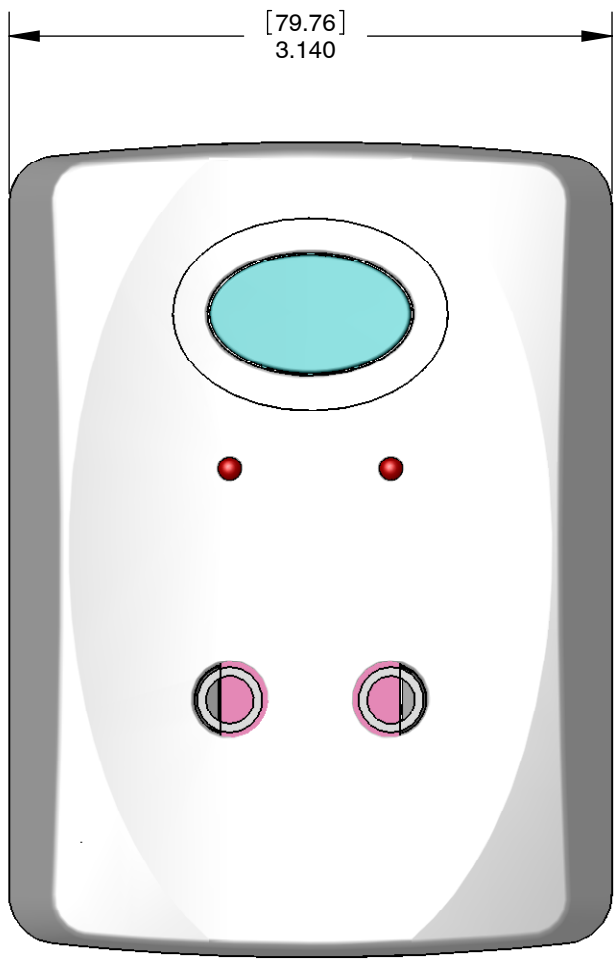USED ON (352004, 354001, 353101, 354010, 354011
354012 & 354015)
IMPORTANT:
WHEN ISTALLING BASE PLATE TO BACK BOX
DO NOT OVER TORK SCREW TO PREVENT DEFORMATION OF PART.

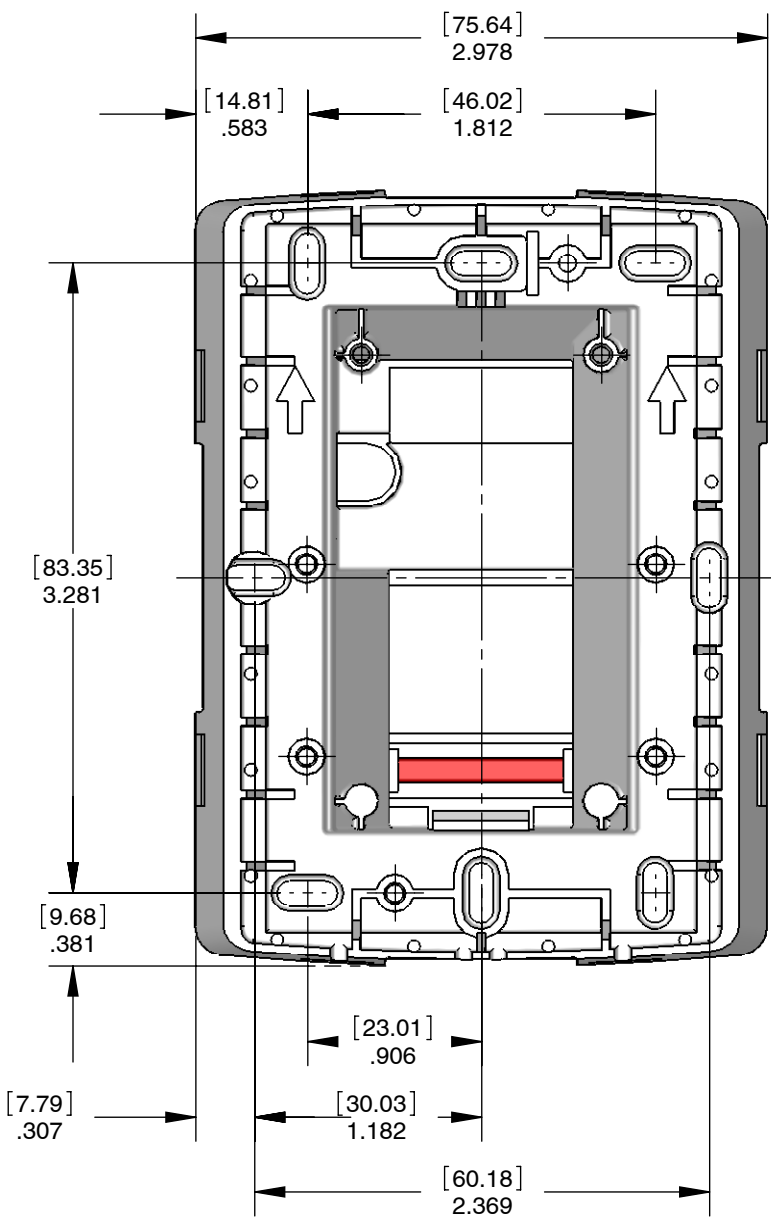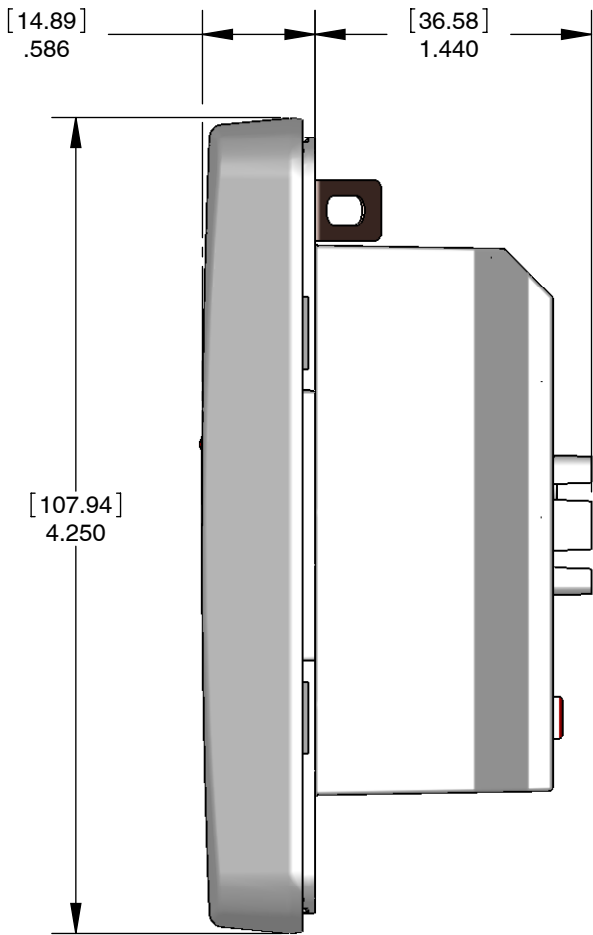| TITLE	R5-INSTALLATION (Single Button and Mini CL)	FINISH		
RAULAND-BORG CORP.	USED ON	RoHS	SCALE: 1:1	MAT'L.
ENGINEERS	R5	All materials and processes used in the fabrication of the parts described on this drawing are to be RoHS Compliant.	DR'N. LJP	DATE 11/25/08
SKOKIE, ILLINOIS, U.S.A.	ALL DIMS ARE mm/inches TOLERANCE: ANGLES x° = ±1°	UNLESS SPECIFIED. DIMS. mm = ±.40, .xx ±.015 mm = ±.13 .xxx ±.005	CH'D.	APP'D. DRG. NO. KZ0665 O

[79.76]
3.140

[14.89]
.586

[36.58]
1.440

[107.94]
4.250

FACE PLATE
USED ON (354018)

[75.64]
2.978

[14.81]
.583

[46.02]
1.812

[83.35]
3.281

[9.68]
.381

[23.01]
.906

[7.79]
.307

[30.03]
1.182

[60.18]
2.369

[36.58]
1.440

[8]
.315

[31.50]
1.240

[102.62]
4.040

[51.31]
2.020

BASE PLATE
USED ON (350300, 354018)

IMPORTANT:
WHEN ISTALLING BASE PLATE TO BACK BOX
DO NOT OVER TORK SCREW TO PREVENT DEFORMATION OF PART.

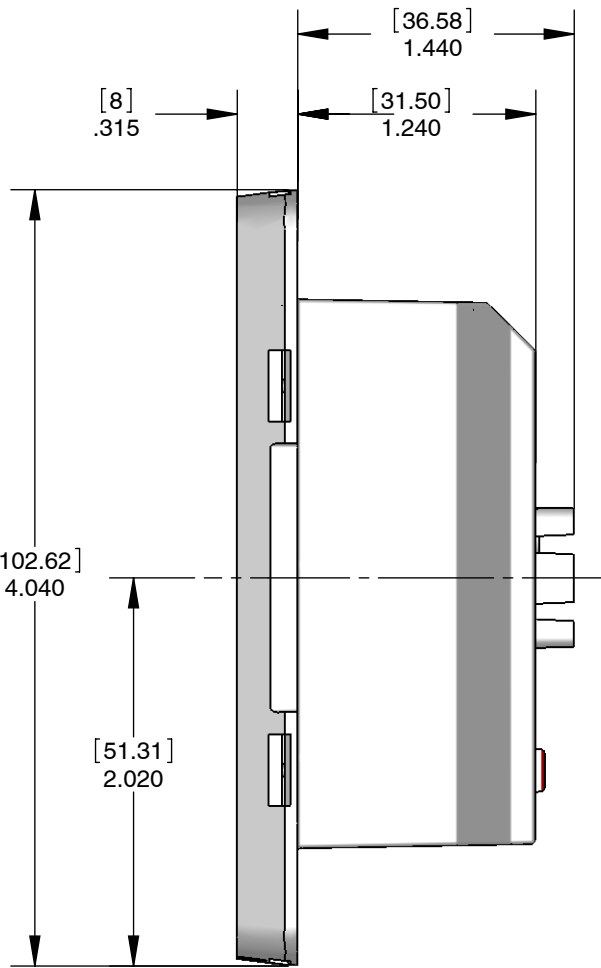| TITLE	R5-INSTALLATION (2 Jack Station)	FINISH		
RAULAND-BORG CORP. ENGINEERS	USED ON	RoHS	SCALE: 1:1	MAT'L.
	R5	All materials and processes used in the fabrication of the parts described on this drawing are to be RoHS Compliant.	DR'N. LJP	DATE 11/25/08
SKOKIE, ILLINOIS, U.S.A.	ALL DIMS ARE mm/inches UNLESS SPECIFIED. TOLERANCE: ANGLES x° = ±1° DIMS. mm = ±.40, .xx ±.015 mm = ±.13, .xxx ±.005		CH'D.	APP'D.	DRG. NO. KZ0665 O