IMPACT

Features and Benefits

- Up to eight standard configurations available with Integra's standard EZ hinge or our new Low Profile hinge and either Integra's patented integrated latch or a stainless steel latch.
- Standard Color – light gray with a high gloss finish
- Best material – bases, opaque covers and clear covers are all made of high-impact, UV resistant polycarbonate
- Easy ordering – One part number equals one completely assembled enclosure
- Super easy use – mounting flanges integral, so no extra hardware needed
- Flexible interior Mounting – bosses on rear wall and lid of opaque enclosure provide multiple mounting options for din rail, back panels, or other components
- Advanced face plate mounting system – Brand new completely unique and easy
- Advanced swing panel mounting system – Brand new completely unique and easy
- Secure – Choose your level of protection: pad lockable, tamper screw or tamper tag capable
- Frequency Friendly – Available with absolutely no metals of any kind on the enclosure which is extremely favorable for sending and receiving wireless signals
- UL-50 / c-UL Listed (file # E207562)

Our Impact Line enclosures are the most versatile, feature packed, aesthetically pleasing, Nema UL rated, non-metallic enclosures available. Features like extremely durable, UV resistant, wide temperature range, easy to machine, lighter than other non-metallic or metal materials, the "Made in USA" Impact Line enclosures provide great value to any application.

ECO FRIENDLY **MADE IN THE USA**

Mechanical and Thermal	Test Spec.	Unit	Impact Line
Instrumented Dart Impact @ 73° F		in/lb.	565
Falling Ball Impact @ 73° F	UL-746	in/lb.	900
Deflection Temperature @ 264 psi	ASTM D648	Deg. F	270
Modulus of Elasticity	ASTM D790	ksi	340
Temperature Range		Deg. F	-40 to 265

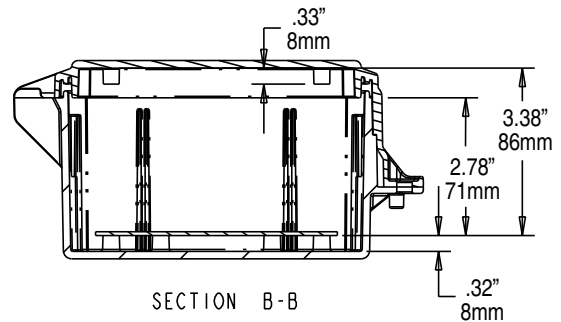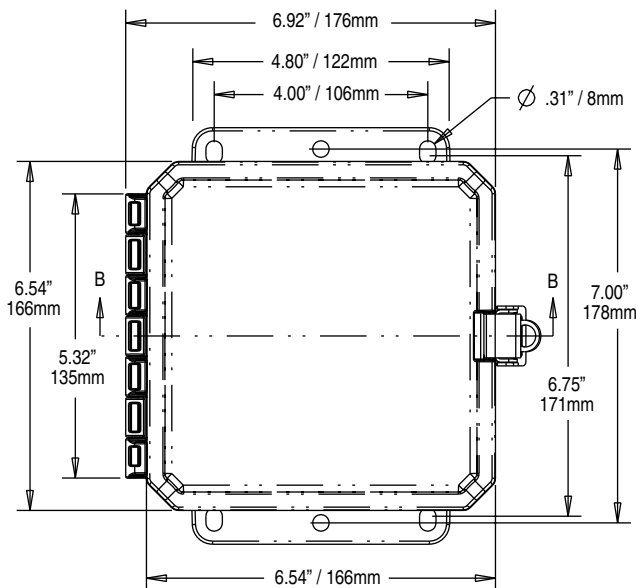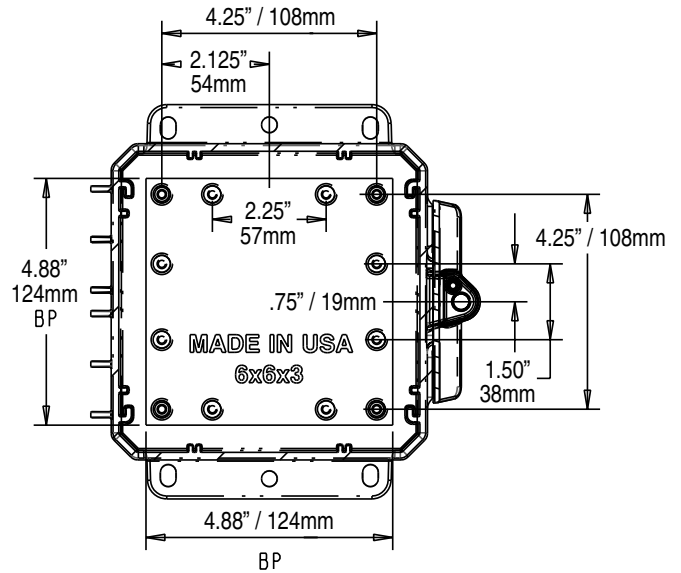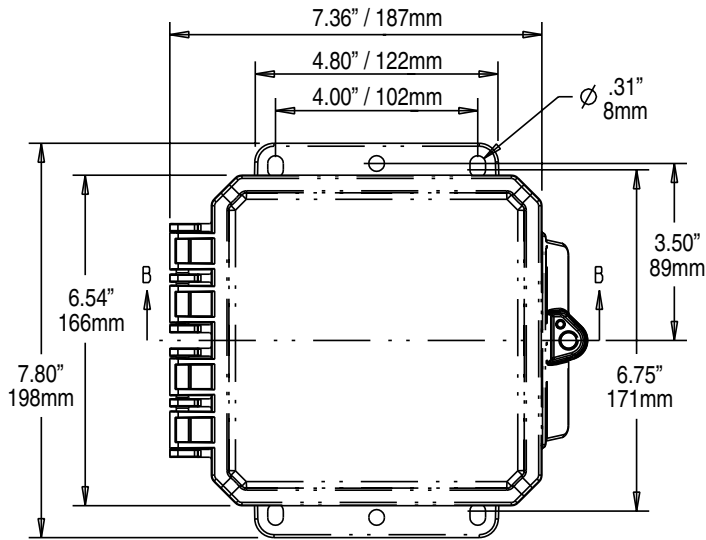| Flammable / UV Ratings	Test Spec.	Unit	Impact Line
Flame Rating - UL	UL 94	-	5VA
Outdoor UV Exposure	UL	-	F1

Atex pending contact factory for details

P6063	4X IP66	6P IP68	Clear Cover	Opaque Cover	Integraged Mounting Flange	Standard Hinge	Low Profile Hinge	Integrated Locking Latch	Stainless Steel Locking Latch	PCB Mounting System	Face Plate Mtg System*
P6063	✓	✓		✓	✓	✓		✓		✓	✓
P6063C	✓	✓	✓		✓	✓		✓		✓	✓
P6063LL	✓			✓	✓	✓			✓	✓	✓
P6063CLL	✓		✓		✓	✓			✓	✓	✓
P6063LP	✓	✓		✓	✓		✓	✓		✓	✓
P6063LPC	✓	✓	✓		✓		✓	✓		✓	✓
P6063LPLL	✓			✓	✓		✓		✓	✓	✓
P6063LPCLL	✓		✓		✓		✓		✓	✓	✓

* Sold separately

7.36" / 187mm
4.80" / 122mm
4.00" / 102mm
Ø .31" 8mm
6.54" 166mm
7.80" 198mm
3.50" 89mm
6.75" 171mm

4.25" / 108mm
2.125" 54mm
4.88" 124mm BP
2.25" 57mm
.75" / 19mm
MADE IN USA 6x6x3
4.25" / 108mm
1.50" 38mm
4.88" / 124mm
BP

6.92" / 176mm
4.80" / 122mm
4.00" / 106mm
Ø .31" / 8mm
6.54" 166mm
5.32" 135mm
7.00" 178mm
6.75" 171mm
6.54" / 166mm

.33" 8mm
3.38" 86mm
2.78" 71mm
.32" 8mm
SECTION B-B

7.72" / 196mm
4.01" 102mm
3.250" 83mm
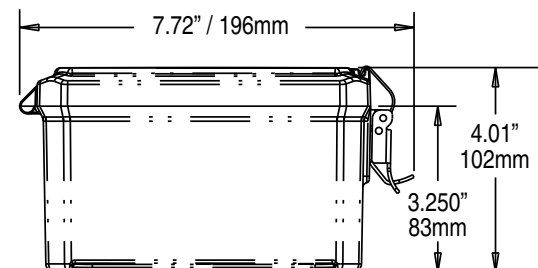
Register online to download this drawing off the Integra website at www.integraenclosures.com | Your company's logo or other information on the lid. Consult factory for details.

Accessories for 6x6x3 Impact (For complete accessories, see page 52-54)

Back Panels
ABP66-IMP - Aluminum panel
SBP66-IMP - Steel panel
PVCBP66-IMP - PVC panel

Aluminum Swing Out System
ASWPK66-IMP Aluminum swing panel and SOPK-IMP mounting kit
ASWP66-IMP - Aluminum swing panel only
SOPK66/86-IMP - 2 Ridget brackets, 1 pivot bracket & 8 self-tapping screws

Aluminum Face Plate System
AFPK66-IMP - Aluminum face plate and SOPK-IMP mounting kit
AFP66-IMP - Aluminum face panel only
SOPK66/86-IMP - 2 Ridget brackets, 1 pivot bracket & 8 self-tapping screws

Air Vents
VENT 1 - Aluminum louvered
VENT 2 - Outdoor labyrinth

Steel Swing Out System
SSWPK66-IMP Steel swing panel and SOPK-IMP mounting kit
SSWP66-IMP - Steel swing panel only
SOPK66/86-IMP - 2 Ridget brackets, 1 pivot bracket & 8 self-tapping screws

Steel Face Plate System
SFPK66-IMP - Steel face plate and SOPK-IMP mounting kit
SFP66-IMP - Steel face panel only
SOPK66/86-IMP - 2 Ridget brackets, 1 pivot bracket & 8 self-tapping screws

Din Rail
DIN 6-IMP - 2 rails, 4 screws

Pole Mounting Kit
PMKG-26-IMP - 2" pole
PMKG-36-IMP - 3" pole
PMKG-46-IMP - 4" pole
PMKG-126-IMP - 12" pole

Cord Grips
IP68/NEMA 4X/6P rated
See page 54 for more details.