

## REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	1	INITIAL RELEASE	10/16/2024	HBAKKE	THOUGHTON

F

F

E

E

D

D

C

C

B

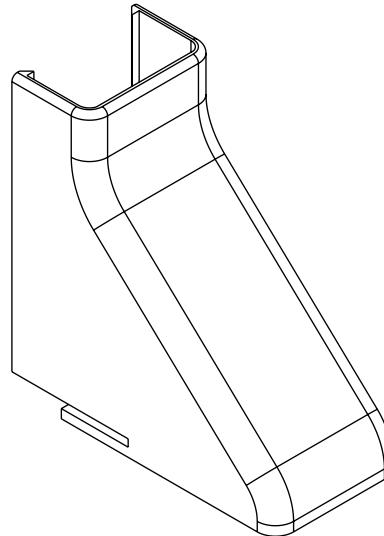
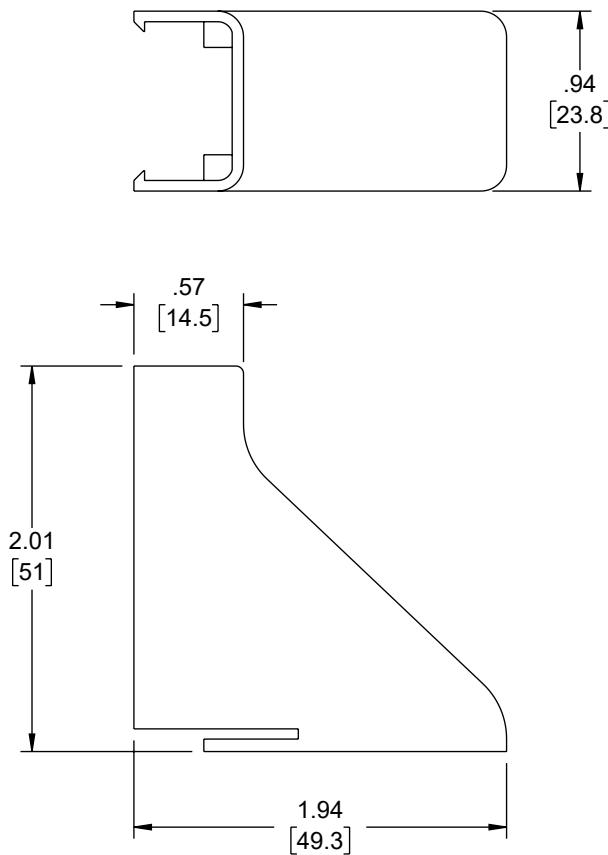
B

A

A

## NOTES:

1. MATERIAL: PVC, UL94V-0 COMPLIANT
2. COLOR: GRAY
3. COMPONENT SHALL BE INDIVIDUALLY PACKAGED.



THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED. THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:  
 $X = \pm .2$  [5]  
 $XX = \pm .02$  [0.5]  
 $XXX = \pm .005$  [0.13]

FRACTIONS  
 $\pm 1/32$   
 $\pm 1/64$   
 $\pm 1/128$   
 $\pm 1/256$   
 $\pm 1/512$   
 $\pm 1/1024$   
 $\pm 1/2048$   
 $\pm 1/4096$   
 $\pm 1/8192$   
 $\pm 1/16384$   
 $\pm 1/32768$   
 $\pm 1/65536$   
 $\pm 1/131072$   
 $\pm 1/262144$   
 $\pm 1/524288$   
 $\pm 1/1048576$   
 $\pm 1/2097152$   
 $\pm 1/4194304$   
 $\pm 1/8388608$   
 $\pm 1/16777216$   
 $\pm 1/33554432$   
 $\pm 1/67108864$   
 $\pm 1/134217728$   
 $\pm 1/268435456$   
 $\pm 1/536870912$   
 $\pm 1/1073741824$   
 $\pm 1/2147483648$   
 $\pm 1/4294967392$   
 $\pm 1/8589934784$   
 $\pm 1/17179869568$   
 $\pm 1/34359739136$   
 $\pm 1/68719478272$   
 $\pm 1/137438956544$   
 $\pm 1/274877913088$   
 $\pm 1/549755826176$   
 $\pm 1/109951165232$   
 $\pm 1/219902330464$   
 $\pm 1/439804660928$   
 $\pm 1/879609321856$   
 $\pm 1/1759218643712$   
 $\pm 1/3518437287424$   
 $\pm 1/7036874574848$   
 $\pm 1/14073749149696$   
 $\pm 1/28147498299392$   
 $\pm 1/56294996598784$   
 $\pm 1/112589993197568$   
 $\pm 1/225179986395136$   
 $\pm 1/450359972790272$   
 $\pm 1/900719945580544$   
 $\pm 1/1801439891161088$   
 $\pm 1/3602879782322176$   
 $\pm 1/7205759564644352$   
 $\pm 1/14411519129288704$   
 $\pm 1/28823038258577408$   
 $\pm 1/57646076517154816$   
 $\pm 1/115292153034309632$   
 $\pm 1/230584306068619264$   
 $\pm 1/461168612137238528$   
 $\pm 1/922337224274477056$   
 $\pm 1/1844674448548954112$   
 $\pm 1/3689348897097908224$   
 $\pm 1/7378697794195816448$   
 $\pm 1/14757395588391632896$   
 $\pm 1/29514791176783265792$   
 $\pm 1/59029582353566531584$   
 $\pm 1/118059164707133063168$   
 $\pm 1/236118329414266126336$   
 $\pm 1/472236658828532252672$   
 $\pm 1/944473317657064505344$   
 $\pm 1/1888946635314129010688$   
 $\pm 1/3777893270628258021376$   
 $\pm 1/7555786541256516042752$   
 $\pm 1/1511157308253253208504$   
 $\pm 1/3022314616506506417008$   
 $\pm 1/6044629232013012834016$   
 $\pm 1/12089258464026025668032$   
 $\pm 1/24178516928052051336064$   
 $\pm 1/48357033856104102672128$   
 $\pm 1/96714067712208205344256$   
 $\pm 1/193428135424416410688512$   
 $\pm 1/386856270848832821377024$   
 $\pm 1/773712541697665642754048$   
 $\pm 1/154742508339533128550896$   
 $\pm 1/309485016678566257101792$   
 $\pm 1/618970033357132514203584$   
 $\pm 1/123794006674426522840768$   
 $\pm 1/247588013348853045681536$   
 $\pm 1/495176026697706091363072$   
 $\pm 1/990352053395412182726144$   
 $\pm 1/1980704106790824365452288$   
 $\pm 1/3961408213581648730904576$   
 $\pm 1/7922816427163297461809152$   
 $\pm 1/1584563285432659492361832$   
 $\pm 1/3169126570865318984723664$   
 $\pm 1/6338253141730637969447328$   
 $\pm 1/1267650628346127593889456$   
 $\pm 1/2535301256692255187778912$   
 $\pm 1/5070602513384510375557824$   
 $\pm 1/1014120502676902075111568$   
 $\pm 1/2028241005353804150223136$   
 $\pm 1/4056482010707608300446272$   
 $\pm 1/8112964021415216600892544$   
 $\pm 1/1622592804283043300178588$   
 $\pm 1/3245185608566086600357176$   
 $\pm 1/6490371217132173200714352$   
 $\pm 1/1298074243426434600142704$   
 $\pm 1/2596148486852869200285408$   
 $\pm 1/5192296973705738400570816$   
 $\pm 1/10384593947411476801141632$   
 $\pm 1/20769187894822953602283264$   
 $\pm 1/41538375789645907204566528$   
 $\pm 1/83076751579291814409133056$   
 $\pm 1/16615350315858362881826712$   
 $\pm 1/33230700631716725763653424$   
 $\pm 1/66461401263433451527306848$   
 $\pm 1/132922802526866903054613696$   
 $\pm 1/265845605053733806109227392$   
 $\pm 1/531691210107467612218454784$   
 $\pm 1/106338242021493524423688568$   
 $\pm 1/212676484042987048847377136$   
 $\pm 1/425352968085974097694754272$   
 $\pm 1/850705936171948195389508544$   
 $\pm 1/170141187234389639077901688$   
 $\pm 1/340282374468779278155803376$   
 $\pm 1/680564748937558556311606752$   
 $\pm 1/1361129497875177112623213504$   
 $\pm 1/2722258995750354225246427008$   
 $\pm 1/5444517991500708450492854016$   
 $\pm 1/1088903582300141690098570032$   
 $\pm 1/2177807164600283380197140064$   
 $\pm 1/4355614329200566760394280128$   
 $\pm 1/8711228658401133520788560256$   
 $\pm 1/1742245731680226704157120512$   
 $\pm 1/3484491463360453408314240224$   
 $\pm 1/6968982926720906816628480448$   
 $\pm 1/1393796585344181363325960896$   
 $\pm 1/2787593170688362726651921792$   
 $\pm 1/5575186341376725453303843584$   
 $\pm 1/11150372682753450906607671168$   
 $\pm 1/22300745365506901813215342336$   
 $\pm 1/44601490731013803626430684672$   
 $\pm 1/89202981462027607252861369344$   
 $\pm 1/178405962924055214505726738688$   
 $\pm 1/356811925848110429011453477376$   
 $\pm 1/713623851696220858022906954752$   
 $\pm 1/142724770339244171604581390904$   
 $\pm 1/285449540678488343208162781808$   
 $\pm 1/570899081356976686416325563616$   
 $\pm 1/1141798162713953372832651127232$   
 $\pm 1/2283596325427906745665302254464$   
 $\pm 1/4567192650855813491330604508928$   
 $\pm 1/9134385301711626982661209017856$   
 $\pm 1/18268770603423253965322408035712$   
 $\pm 1/36537541206846507930644816071424$   
 $\pm 1/73075082413693015861289632142848$   
 $\pm 1/146150164827380237322579264285696$   
 $\pm 1/292300329654760474645158528571392$   
 $\pm 1/584600659309520949290317057142784$   
 $\pm 1/116920131861841899858063411428568$   
 $\pm 1/233840263723683799716126822857136$   
 $\pm 1/467680527447367599432253645714272$   
 $\pm 1/935361054894735198864507291428544$   
 $\pm 1/187072210978947039772901458285488$   
 $\pm 1/374144421957894079545802916571976$   
 $\pm 1/748288843915788159091605833143952$   
 $\pm 1/149657768783157631818321166627904$   
 $\pm 1/299315537566315263636642333255808$   
 $\pm 1/598631075132630527273284666511616$   
 $\pm 1/1197262150265661054546569333023232$   
 $\pm 1/2394524300531322109093138666046464$   
 $\pm 1/4789048601062644218186277332092928$   
 $\pm 1/9578097202125288436372554664185856$   
 $\pm 1/19156194404251576872745109328371712$   
 $\pm 1/38312388808503153745490218656743424$   
 $\pm 1/76624777617006307490980437313486848$   
 $\pm 1/15324955523401261498196087462693616$   
 $\pm 1/30649811046802522996392174925387232$   
 $\pm 1/61299622093605045992784349850774464$   
 $\pm 1/122599244187210091985568697701548928$   
 $\pm 1/245198488374420183971137395403097856$   
 $\pm 1/490396976748840367942274790806195712$   
 $\pm 1/980793953497680735884549581612391424$   
 $\pm 1/1961587906995361471769099163224782848$   
 $\pm 1/3923175813990722943538198326449565696$   
 $\pm 1/7846351627981445887076396652898131392$   
 $\pm 1/15692703255962891774152793305796267884$   
 $\pm 1/31385406511925783548305586611592535768$   
 $\pm 1/62770813023851567096611173223185071536$   
 $\pm 1/125541626047703134193222346446370142732$   
 $\pm 1/251083252095406268386444692892740285464$   
 $\pm 1/502166504190812536772889385785480570928$   
 $\pm 1/1004333008381625673545778771570961141856$   
 $\pm 1/2008666016763251347091557543141922283712$   
 $\pm 1/4017332033526502694183115086283844567424$   
 $\pm 1/8034664067053005388366230172567689134848$   
 $\pm 1/16069328134106010776732603445335778269696$   
 $\pm 1/32138656268212021553465206890671556539392$   
 $\pm 1/6427731253642404310693040138134311318784$   
 $\pm 1/12855462507284808621380802762666226357568$   
 $\pm 1/25710925014568017242761605525332445315136$   
 $\pm 1/51421850029136034485523201050664890630272$   
 $\pm 1/10284370058273206897104602100132781260544$   
 $\pm 1/20568740116546413794209204200265562521088$   
 $\pm 1/41137480233092827588418408400531125442176$   
 $\pm 1/82274960466185655176836816800106250884352$   
 $\pm 1/164549920932371310353636337600212501768704$   
 $\pm 1/329099841864742620707272675200425003537408$   
 $\pm 1/658199683729485241414545350400850007074816$   
 $\pm 1/131639936745897048282985670081700014149632$   
 $\pm 1/263279873491794096565971340016000282939264$   
 $\pm 1/526559746983588193131942680032005658785328$   
 $\pm 1/105311949396717638626388536006401137770656$   
 $\pm 1/210623898793435277252777072001280227541312$   
 $\pm 1/421247797586870554505554144002560455082624$   
 $\pm 1/842495595173741109011108288005120910165248$   
 $\pm 1/168498119034748221802221657601024182330496$   
 $\pm 1/336996238069496443604443315202048364661992$   
 $\pm 1/673992476138992887208886630404096729323984$   
 $\pm 1/134798495227798577441773326080819345864792$   
 $\pm 1/269596990455597154883546652161638691730184$   
 $\pm 1/539193980911194309767093304323273883460368$   
 $\pm 1/107838796182238861953418660864654776730734$   
 $\pm 1/215677592364477723906837321729309553461468$   
 $\pm 1/431355184728955447813674643458619106922936$   
 $\pm 1/862710369457910895627349286917238213845872$   
 $\pm 1/1725420738915821791254885738834476427691744$   
 $\pm 1/3450841477831643582509771477668952853383488$   
 $\pm 1/6901682955663287165019542955337905706766976$   
 $\pm 1/13803365911326554330038885910675811413533952$   
 $\pm 1/27606731822653108660077771821351622826667904$   
 $\pm 1/55213463645306217320155543642703245653335808$   
 $\pm 1/11042692729061243464031108728540649130667616$   
 $\pm 1/22085385458122486928062217457081298261335232$   
 $\pm 1/44170770916244973856124434914162576522667464$   
 $\pm 1/88341541832489947712248869828325153445334928$   
 $\pm 1/17668308366497989544487739645665030688669856$   
 $\pm 1/35336616732995979088975479291330061377339712$   
 $\pm 1/70673233465991958177950958582660012754679424$   
 $\pm 1/14134646693198916355901991716532002550934888$   
 $\pm 1/28269293386397832711803983433064005101869776$   
 $\pm 1/56538586772795665423607966866128010203739552$   
 $\pm 1/11307717354591333084721933373225620400747904$   
 $\pm 1/22615434709182666169443866746451240801494808$   
 $\pm 1/45230869418365332338887733492902401602989616$   
 $\pm 1/90461738836730664677775466985804803205979232$   
 $\pm 1/18092347767346132935555093397160960641194848$   
 $\pm 1/36184695534692265871110186794321921282388976$   
 $\pm 1/72369391069384531742220373588643842564777952$   
 $\pm 1/144738782138769063484440747177287685129555904$   
 $\pm 1/289477564277538126968881494354575370249111808$   
 $\pm 1/578955128555076253937762988709150740498223616$   
 $\pm 1/11579102571101525078755$