

TRACK T2

Two circuits on one run: TRACK T2 is a track and power distribution system for retail, commercial and residential use, for Juno two-circuit adapters. Extruded aluminum “I” beam, two #12 AWG solid copper conductors, 2ft to 8ft lengths.

Retail

Commercial

Residential



Project Information

Type:Date:

Project:

Catalog #:

Notes:



Key Specifications

Electrical

Input voltage	120V
Frequency	50/60Hz
Maximum load	20A
Circuits	Two circuit
Conductors	Two #12 AWG solid copper

Compatibility

Adapters	Juno two circuit
Systems & fixtures	120V Juno

Physical

Material	Extruded aluminum “I” beam
Insulator	Thermoplastic
Lengths	2ft · 4ft · 6ft · 8ft
Profile	1.39in × 0.84in
Finish	Black · White · Silver
Accessories	Connectors · Feeds · Adapters

Certifications

Listings	3-Yr Warranty · cULus
----------	-----------------------

System Warranty

3 years

Eralux will warrant defective drivers, LEDs and boards for 3 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

Ordering Guide - Track

Assembled Catalog Number

[RESET](#)

T2

01

FIXTURE FAMILY



T2
ERALUX T2 two circuit Juno compatible track system

02

LENGTH

-2

2ft track

-4

4ft track

-6

6ft track

-8

8ft track

03

FINISH

-BLK

Black finish

-WHT

White finish

-SLV

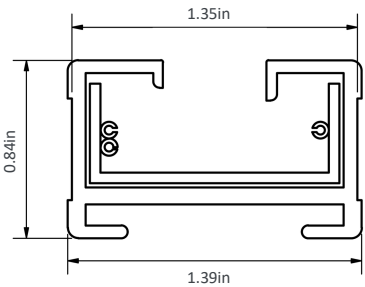
Silver finish

Rated 120V 50/60Hz, 20A max; compatible with 120V Juno track systems and fixtures (Juno is a brand of ACUITY). Each track ships with one end cap (T20009) installed. Connectors, feeds, adapters and mounting accessories are ordered from page 03.

Track Lengths

PART NO.	NOMINAL	LENGTH
T2-2	2ft	20.16in
T2-4	4ft	44.17in
T2-6	6ft	68.19in
T2-8	8ft	92.17in

Track Profile



Accessory Ordering Guide

Connectors

RESET

01 COMPONENT



T20001
Mini connector



T20002
T connector



T20002R
T connector reverse



T20003
L connector



T20004
X connector



T20007
Flexible connector



T20012
T-bar connector



T20009
End cap

02 FINISH



-BLK
Black finish



-WHT
White finish



-SLV
Silver finish

Power Feeds

RESET

01 COMPONENT



T20006
Conduit end feed



T20006R
Conduit end feed reverse



T20008
End feed kit and cover



T20013
T-bar end feed



T20015
Top access end feed



T20015R
Top access end feed reverse



T20021
Single circuit end feed



T20022
Two circuit end feed and 1ft track attached



T20023
Single circuit in-line feed



T20024
Two circuit in-line feed and 1ft track attached

02 FINISH



-BLK
Black finish



-WHT
White finish



-SLV
Silver finish

Every connector and feed is ordered with a finish code. Dimensions are on pages 08-10.

Accessory Ordering Guide

Adapters & Canopies

RESET

01 COMPONENT



T20005
Floating canopy

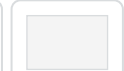


T10020
Cover plate

02 FINISH



-BLK
Black finish



-WHT
White finish



-SLV
Silver finish

L Connector Cover

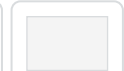
RESET

AE-TS-LCONNECTOR-COVER

01 FINISH



-BK
Black



-WH
White

AE-TS-LCONNECTOR-COVER
L connector cover. L connector + cover → straight connector + power feed.

Trackhead Extension Wand

RESET

T1-EXTWAND

01 LENGTH

-12"
12in

-18"
18in

-24"
24in

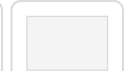
-36"
36in

-48"
48in

02 FINISH



-BLK
Black finish



-WHT
White finish

T1-EXTWAND
Trackhead extension wand

Accessory Ordering Guide

Mounting. Surface mount is the default: no additional parts are required. Suspended, stem and recessed mounting use the parts on pages 05-06.

Suspension Track Wires

[RESET](#)

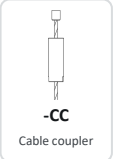
G-16TRK-SR

01

SUSPENSION TYPE



-44
Looped cable



-CC
Cable coupler

G-16TRK-SR

Whether using a cable coupler or a looped cable method, these suspension track wires are designed to suspend track systems from the ceilings. 1/16in galv. cable, gripper and 8-32 bolt. Kits come in two assemblies of 150in cables, grippers and 8-32 bolts.

02

WIRE LENGTH

150
in

-150
150in length suspension wire

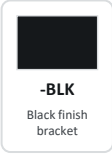
Suspension Track Bracket

[RESET](#)

AE-TS-SUS-KIT-TRK

01

FINISH



-BLK
Black finish bracket



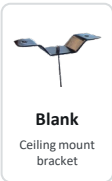
-WHT
White finish bracket

AE-TS-SUS-KIT-TRK

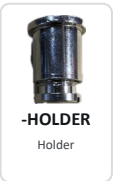
Suspension bracket for suspending tracks: two suspension brackets, 20ft galvanized cable, gripper and one screw. For ERALUX track systems T1 and T2.

02

HOLDER



Blank
Ceiling mount bracket



-HOLDER
Holder

Accessory Ordering Guide

Stem Kit

RESET

01

COMPONENT



T10027
Canopy



TS12
Stem 12in



TS24
Stem 24in



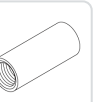
TS36
Stem 36in



TS48
Stem 48in



T10028
Swivel stem kit for sloped ceiling



T10029
Suspension stem coupling



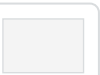
T10030
Wireway cover for suspension

02

FINISH



-BLK
Black finish



-WHT
White finish



-SLV
Silver finish

Stem kit for suspension

Each product is ordered separately. Silver finish: T10028, T10029 and T10030 only.

Recessed Housings

RESET

01

COMPONENT



TR0001
Recessed housing for I connector



TR0002
Recessed housing for T connector



TR0003
Recessed housing for L connector



TR0005
Recessed housing for end feed



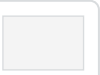
TR0006
Recessed track housing end piece

02

FINISH



-BLK
Black finish



-WHT
White finish



-SLV
Silver finish

Recessed Mounting Clip

ATL-NCLIP

N shaped recessed bracket 2PCS/SET

NCLIP is a recessed mounting accessory designed to secure your track. Drawings on page 12.

Accessory Ordering Guide

Current Limiter

[RESET](#)

AE-3130-F110-P7T1

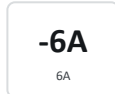
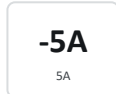
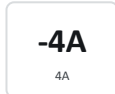
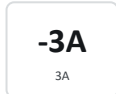
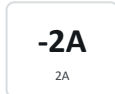
01 FINISH



AE-3130-F110-P7T1

Current limiter for the T2 track.

02 CURRENT LIMIT

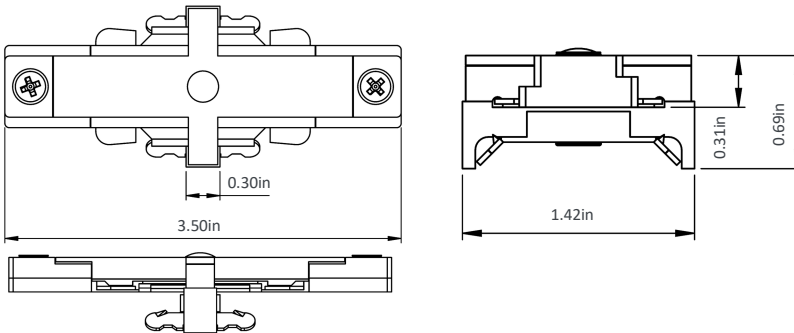


Sizing. Current limiters are used to limit the number of track heads that can be installed on a track; they also help avoid overcurrent, which can damage the fixtures or cause a fire. Find the limit with $I = P / V$: I is the current, P the total power of all fixtures on the track and V the input voltage. Example: 10 fixtures of 30W at 120V need $10 \times 30W / 120V = 2.5A$.

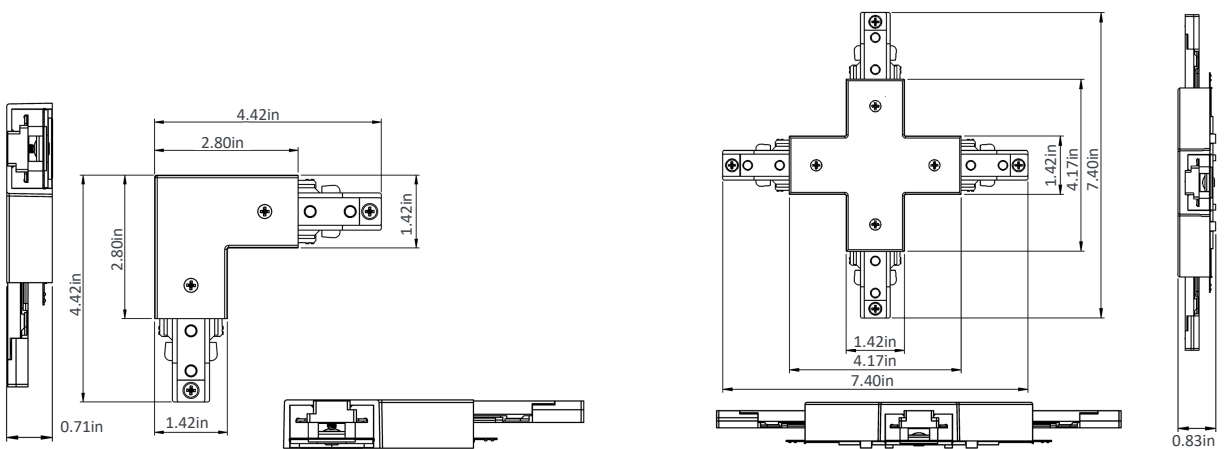
Accessory Dimensions

All dimensions in inches; values in parentheses are reference dimensions. Installation instructions: [Install Instruction link](#)

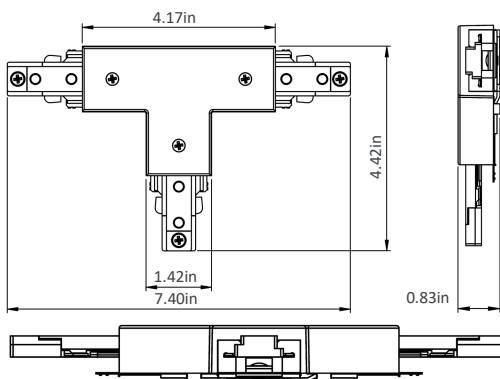
Connectors



T20001 Mini connector



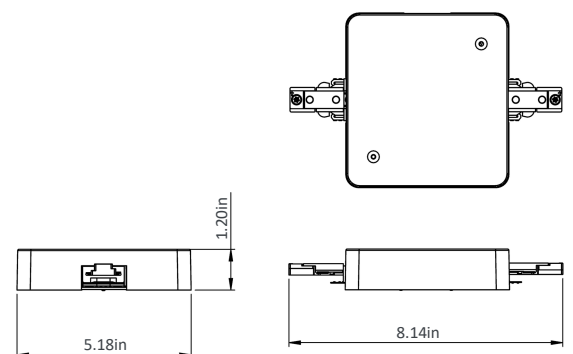
T20003 L connector



T20002 T connector

Also T20002R T connector reverse

T20004 X connector

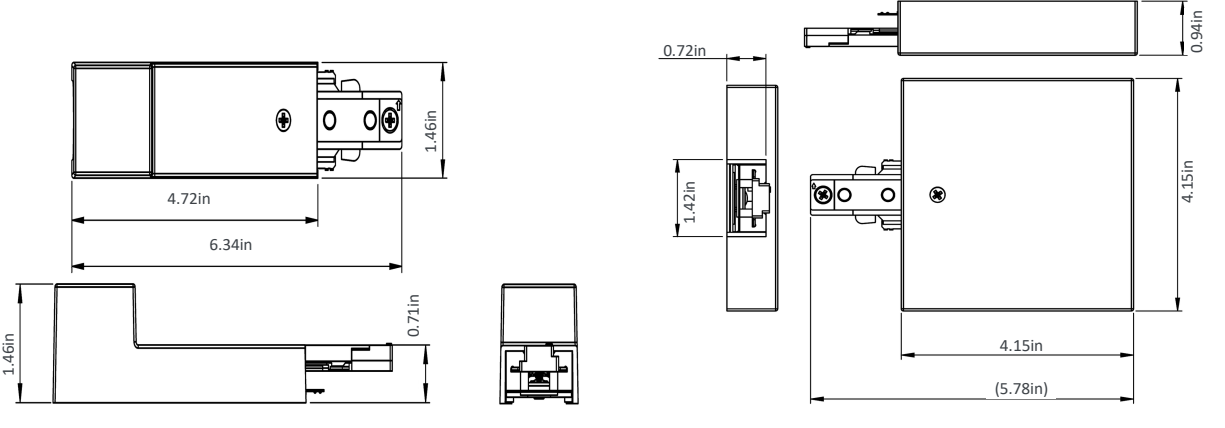


T20012 T-bar connector

Accessory Dimensions

All dimensions in inches; values in parentheses are reference dimensions.

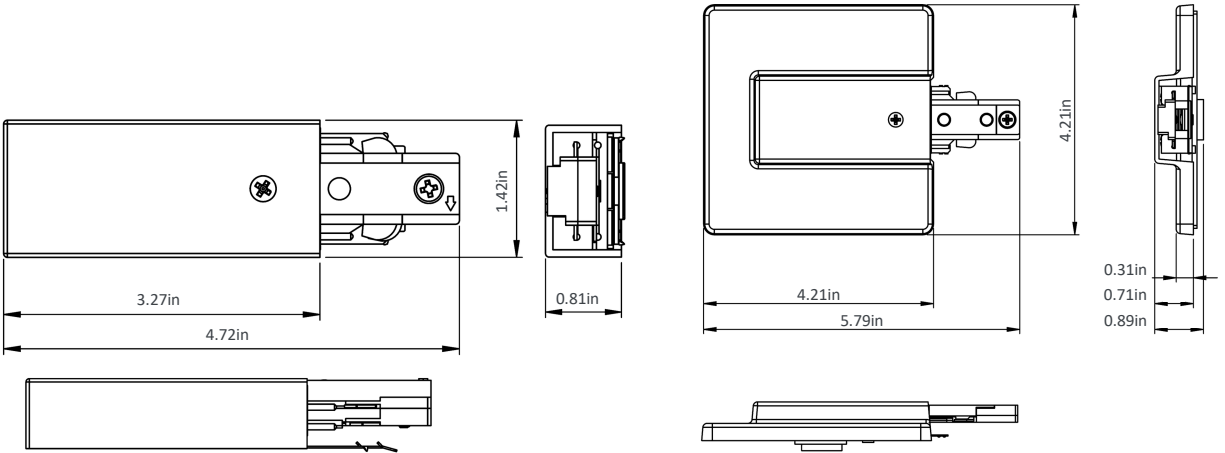
Power Feeds



T20006 Conduit end feed

Also T20006R conduit end feed reverse

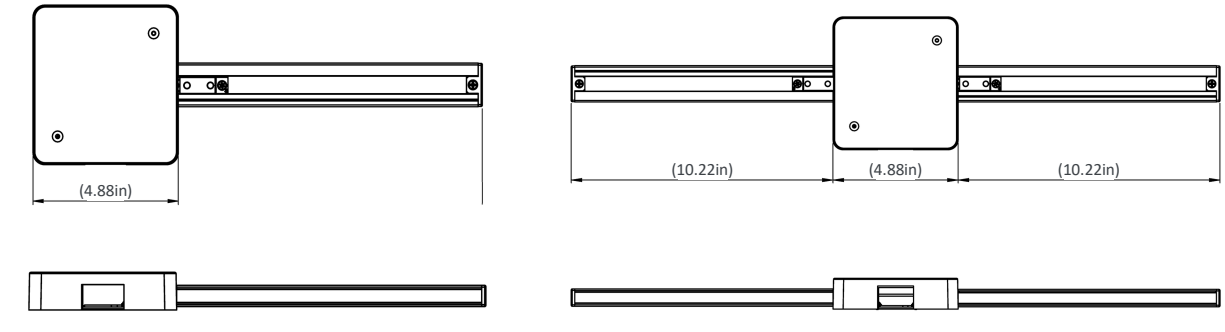
T20013 T-bar end feed



T20015 Top access end feed

Also T20015R top access end feed reverse

T20008 End feed kit and cover



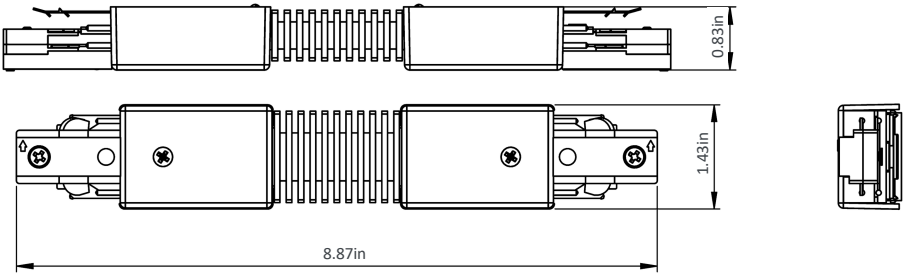
T20021 Single circuit end feed

T20023 Single circuit in-line feed

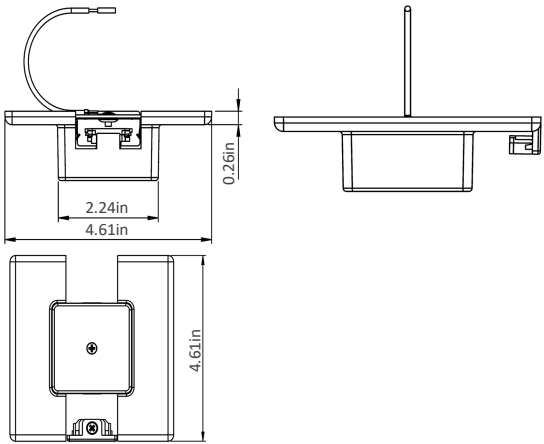
Accessory Dimensions

All dimensions in inches; values in parentheses are reference dimensions.

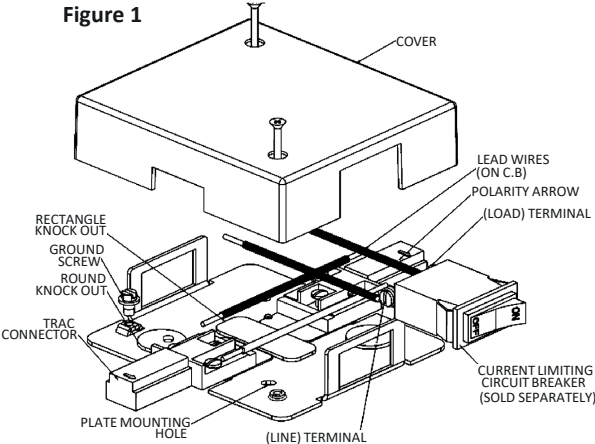
Flexible Connector, Canopy & Wiring



T20007 Flexible connector



T20005 Floating canopy



T20023 Single circuit in-line feed

Figure 1 - wiring. Current limiting circuit breaker sold separately (page 07).

Trackhead Extension Wand



T1-EXTWAND White

-WHT



T1-EXTWAND Black

-BLK

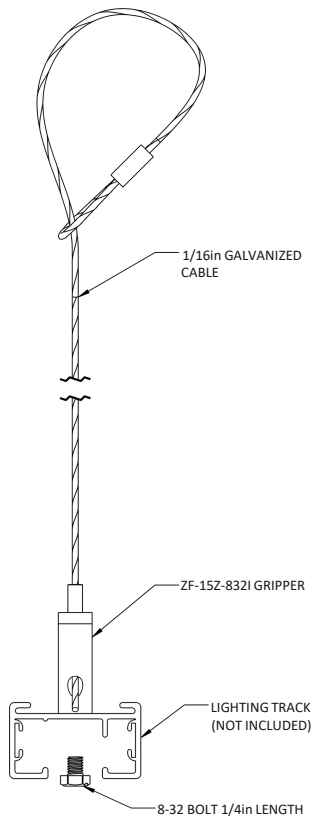


Installed

Track head on an extension wand

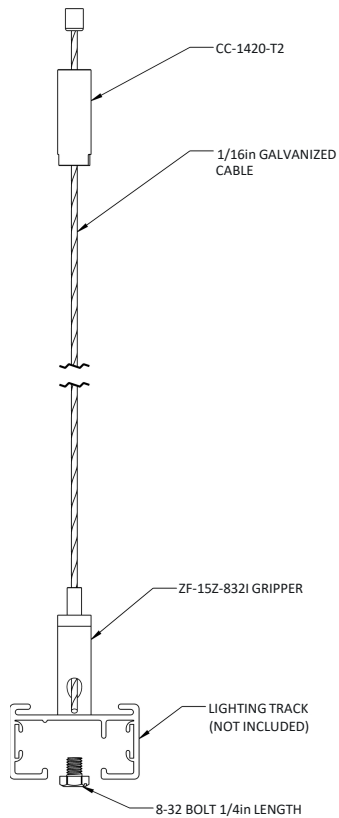
Mounting Details

Suspension



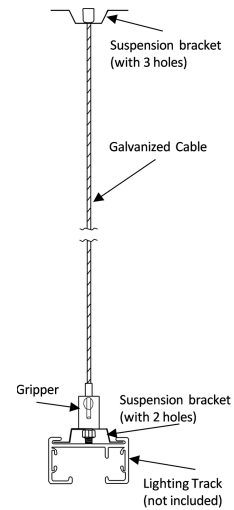
G-16TRK-SR-44

Looped cable



G-16TRK-SR-CC

Cable coupler



AE-TS-SUS-KIT-TRK

Suspension track bracket



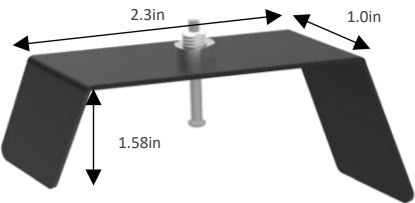
AE-TS-SUS-KIT-TRK-BLK



AE-TS-SUS-KIT-TRK-BLK-HOLDER

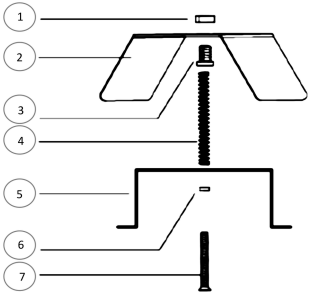
Mounting Details

Recessed Mounting Clip

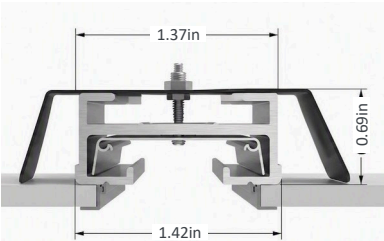


ATL-NCLIP NCLIP

NO.	PART
1	M7 nut x2
2	N bracket x2
3	M7 screw bolt x2
4	Spring x2
5	Recessed Track
6	Plastic Washer x2
7	Screw Bolt x2



Exploded view



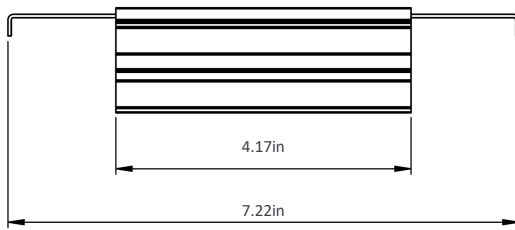
Installed

Track secured in an NCLIP

Recessed Housing Dimensions

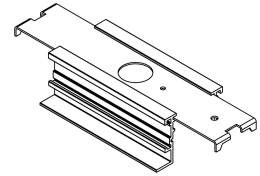
All dimensions in inches; values in parentheses are reference dimensions.

Recessed Housings

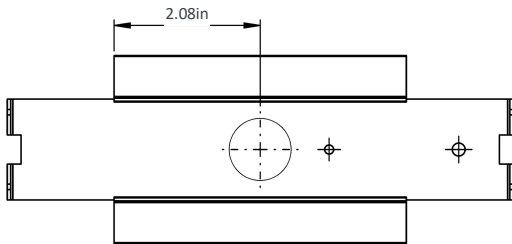


TR0001 Recessed housing for I connector

Side view and section

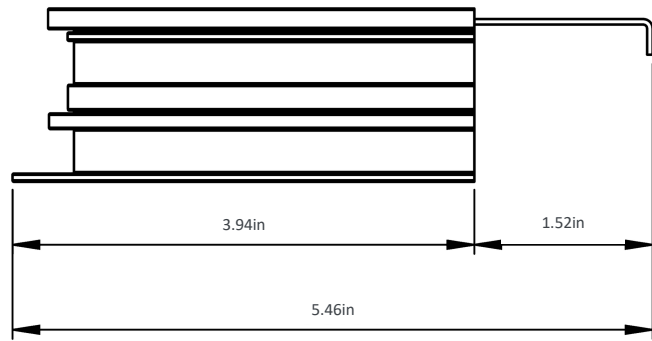


TR0001 Isometric view

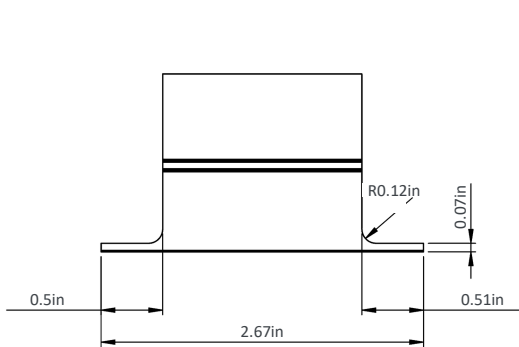


TR0001 Recessed housing for I connector

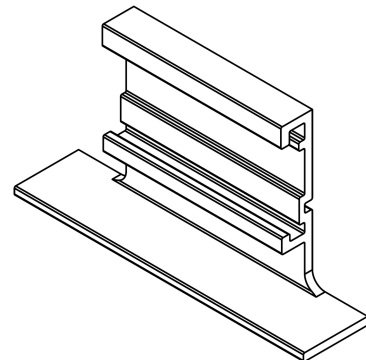
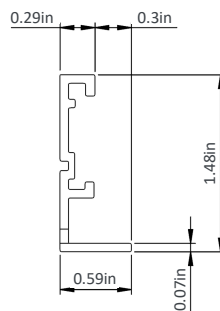
Top view



TR0005 Recessed housing for end feed



TR0006 Recessed track housing end piece



TR0006 Isometric view