



RoHS COMPLIANT



Bittree

PATCHING SYSTEMS

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DWG. NO.: B96DCFNIBTE3S20U7B

PART NO.: B96DC-FNIBT/E3 S20U7B

DESIGNATION: DS870-10-ASSY

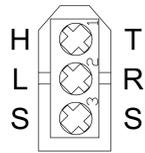
LAYER (DS_INSERT) IS PROVIDED FOR THE CREATION OF LEGEND STRIPS FOR THIS PATCHBAY. THE RED OUTLINE MATCHES THE SIZE OF INSERT. PLEASE NOTE THE VIEWABLE AREA IS LISTED IN NOTES BELOW THE FRONT PANEL VIEW.

DWG. SCALE: FULL

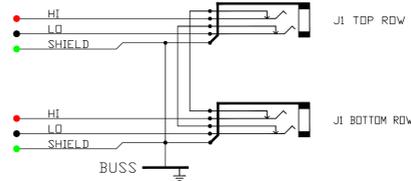
PDF. SCALE: NONE

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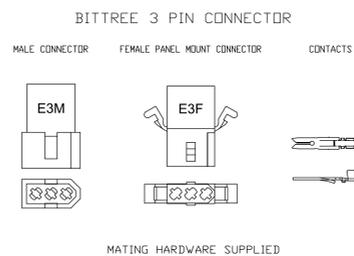
BITTREE 3 PIN CONNECTOR
REAR VIEW PIN-OUT



SCHEMATIC
FULL-NORMALED BUSSED GND VIEW

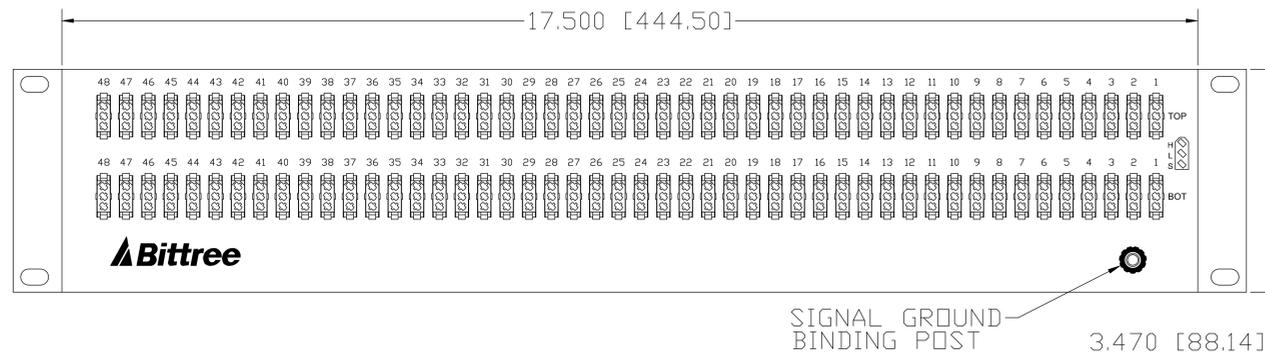
TOOLS AND ACCESSORIES PART NUMBERS

| DESCRIPTION | PART NUMBER |
|----------------------------|-------------|
| CONTACT CRIMP TOOL | K2MA-01 |
| CONTACT REMOVAL TOOL | 516-280-300 |
| CONTACT INSERTION TOOL | 516-280-400 |
| BITTREE MALE CONNECTOR | E3M |
| BITTREE FEMALE CONNECTOR | E3F |
| CONNECTOR CONTACTS (PINS) | EPIN |
| REPLACEMENT HARDWARE KIT | 9603R |
| PROGRAMMING SHUNTS (RED) | 382811-9 |
| PROGRAMMING SHUNTS (WHITE) | 382811-0 |
| LACING BAR 6IN (152.4MM) | LB-17500 |
| LACING BAR 3IN (76.2MM) | LB175-3 |



MATING HARDWARE SUPPLIED

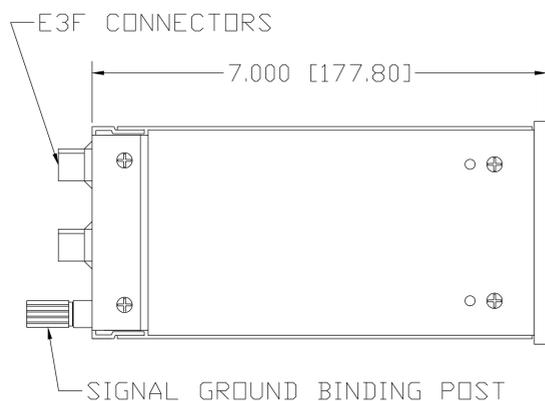
FOR PURCHASE OF ADDITIONAL MATING HARDWARE
SEE ACCESSORIES DRAWING FOR PART NUMBERS.



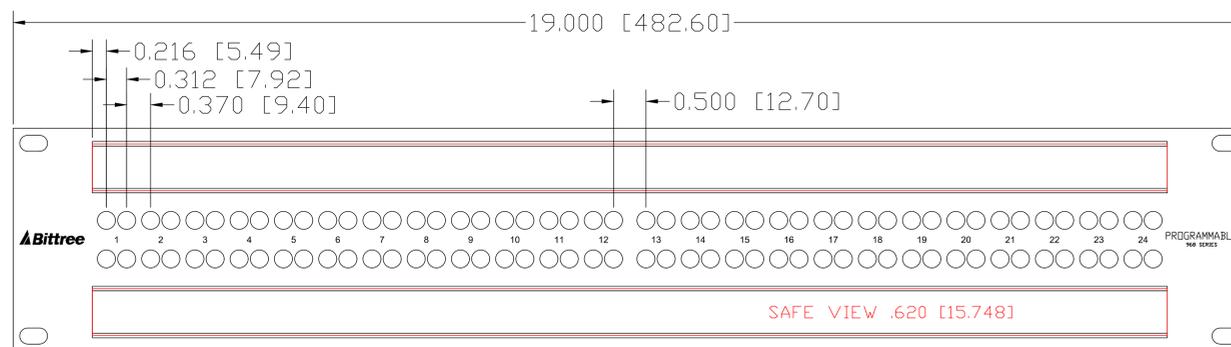
REAR VIEW

SIGNAL GROUND
BINDING POST

3.470 [88.14]



LEFT SIDE VIEW



FRONT VIEWS

| DESIGNATION: | PART NBR. | DIMENSIONS |
|-------------------------|-------------|-------------------------------|
| STAINLESS STEEL HOLDER: | DS870-10/S, | .870 [22.098]x16.56 [420.624] |
| CLEAR LEXAN INSERT: | DS870-10/P, | .725 [18.415]x16.56 [420.624] |
| PAPER INSERTS: | DS870-10/D, | .725 [18.415]x16.56 [420.624] |

NOTE: DS_INSERT LAYER IS A SCALED 1:1 LABEL INSERT OUTLINE

| | | | |
|-------|-----------------|----------|----------|
| REV.: | DATE: 11/2/2017 | BY: G.S. | CHANGES: |
|-------|-----------------|----------|----------|