

RoHS COMPLIANT



# Bittree

## PATCHING SYSTEMS

AUDIO, VIDEO, DATA  
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DWG. NO.: B96DCNNIITE3S2DU7B

PART NO.: B96DC-NNIIT/E3 S2DU7B

DESIGNATION: DS870-10-ASSY

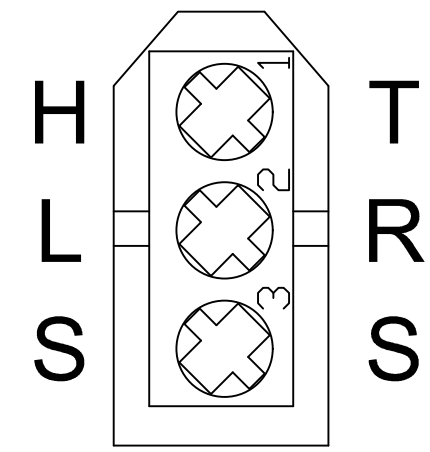
LAYER (DS\_INSERT) IS PROVIDED FOR THE CREATION OF LEGEND STRIPS FOR THIS PATCHBAY. THE RED OUTLINE MATCHES THE SIZE OF INSERT. PLEASE NOTE THE VIEWABLE AREA IS LISTED IN NOTES BELOW THE FRONT PANEL VIEW.

DWG. SCALE: FULL

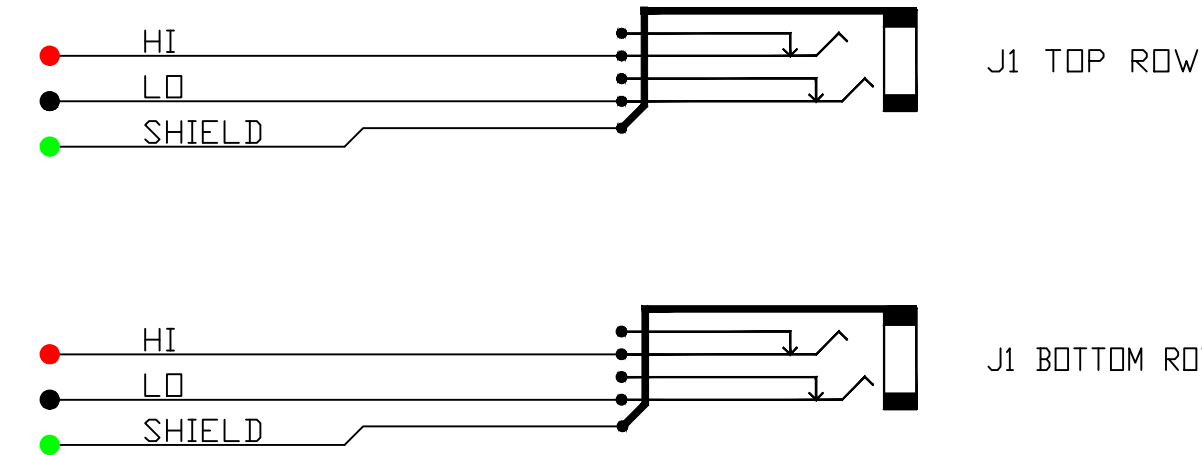
PDF. SCALE: NONE

ALL POSSIBLE CARE HAS BEEN TAKEN IN PREPARING THIS SET OF DRAWINGS. STATEMENTS AND SPECIFICATIONS ARE BELIEVED TRUE BUT CANNOT BE GUARANTEED AND THEREFORE WE ARE NOT RESPONSIBLE FOR ANY INACCURACIES. THIS DOCUMENT SHOULD BE USED AS THE BASIS FOR DESIGN OR TO ESTABLISH SPECIFICATION LIMITS.

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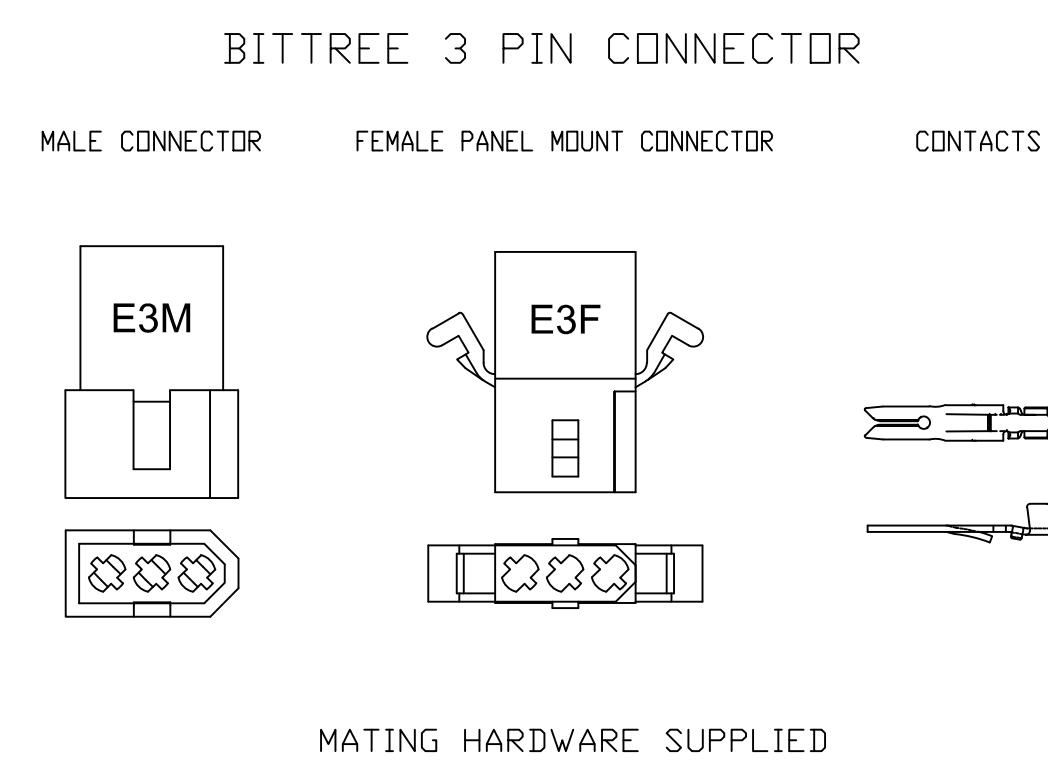
BITTREE 3 PIN CONNECTOR  
REAR VIEW PIN-OUT



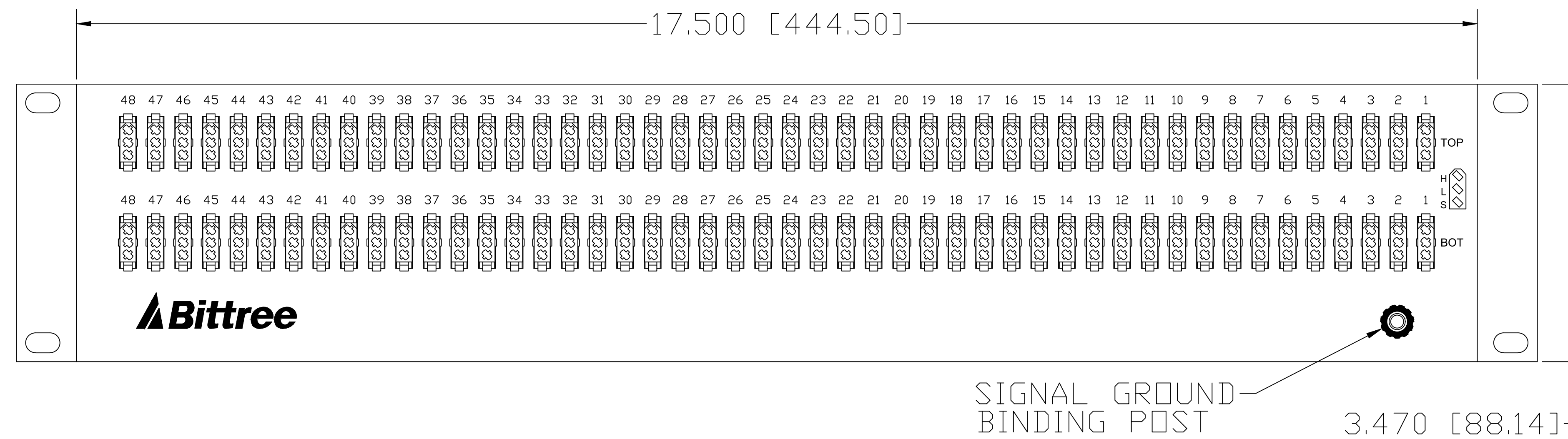
SCHEMATIC  
NON-NORMALED ISOLATED GND VIEW

### TOOLS AND ACCESSORIES PART NUMBERS

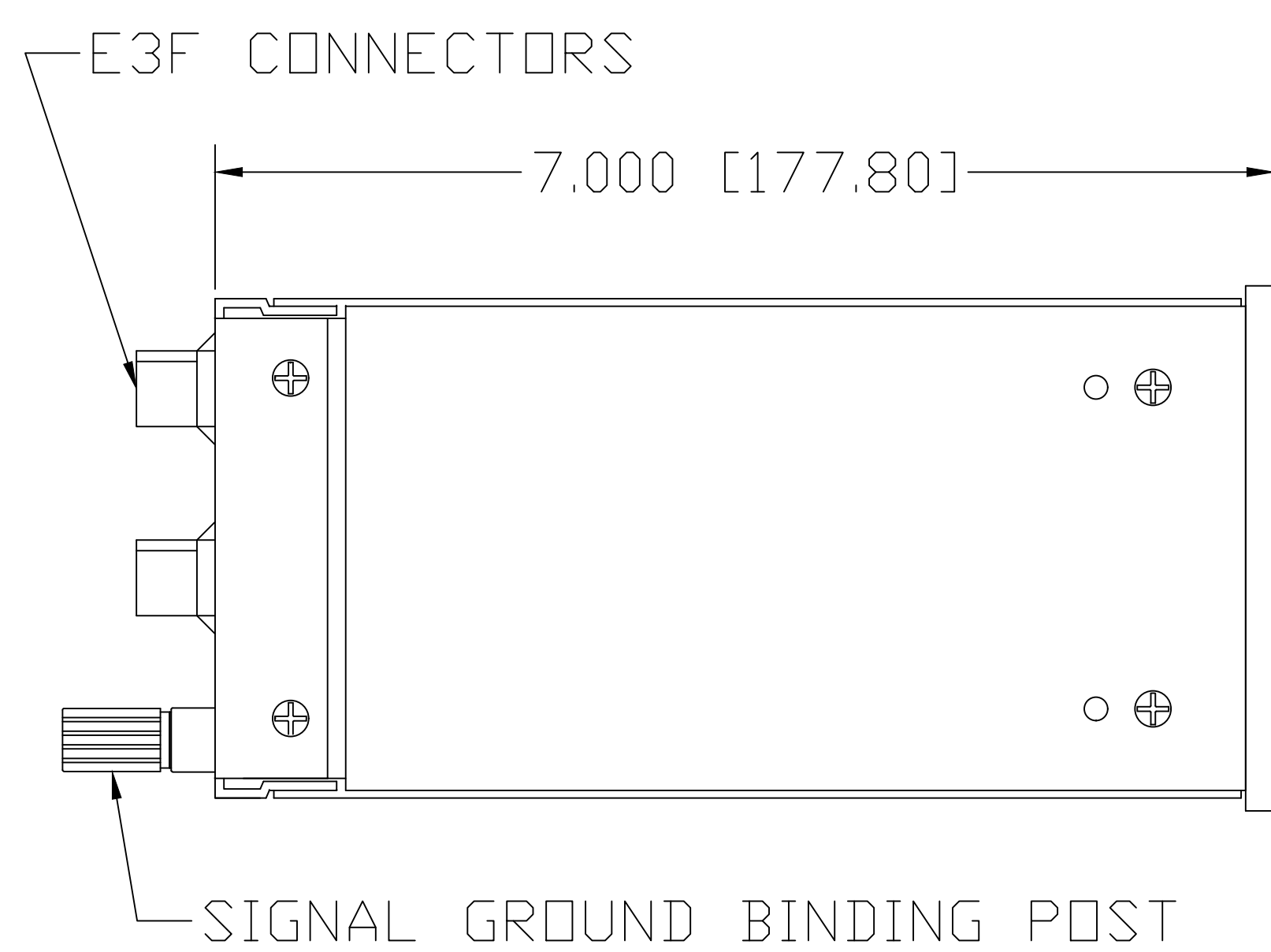
DESCRIPTION	PART NUMBER
CONTACT CRIMP TOOL	K2MA-01
CONTACT REMOVAL TOOL	516-280-300
CONTACT INSERTION TOOL	516-280-400
BITTREE MALE CONNECTOR	E3M
BITTREE FEMALE CONNECTOR	E3F
CONNECTOR CONTACTS (PINS)	EPIN
REPLACEMENT HARDWARE KIT	9603R
PROGRAMMING SHUNTS (RED)	3B2B11-9
PROGRAMMING SHUNTS (WHITE)	3B2B11-0
LACING BAR 6IN (152.4MM)	LB-17500
LACING BAR 3IN (76.2MM)	LB175-3



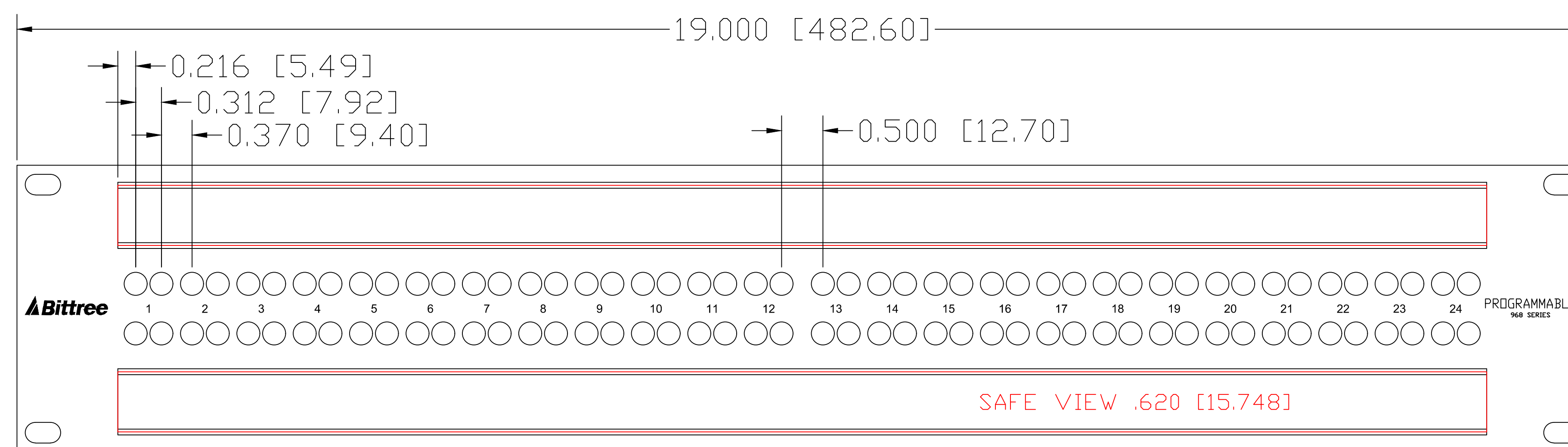
MATING HARDWARE SUPPLIED  
FOR PURCHASE OF ADDITIONAL MATING HARDWARE  
SEE ACCESSORIES DRAWING FOR PART NUMBERS.



REAR VIEW



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:
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