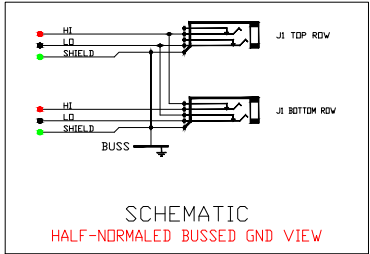
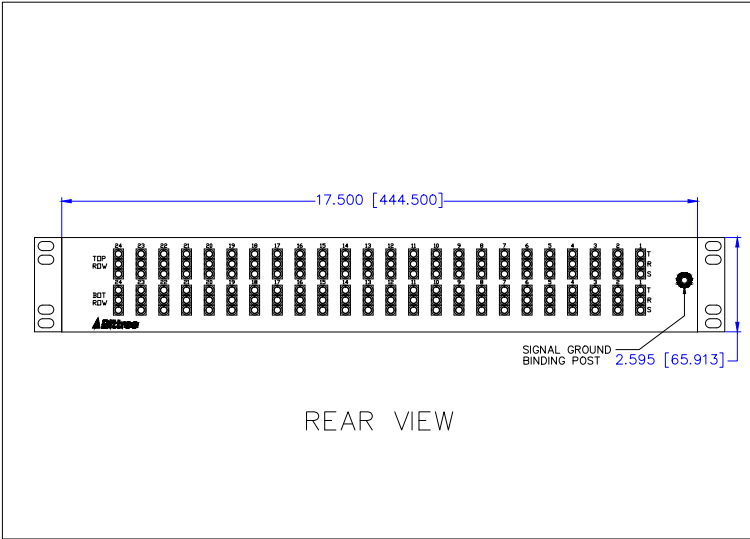


H T (RED)  
L R (BLK)  
S S (WHT)

IDC PUNCH DOWN  
REAR VIEW PIN-OUT



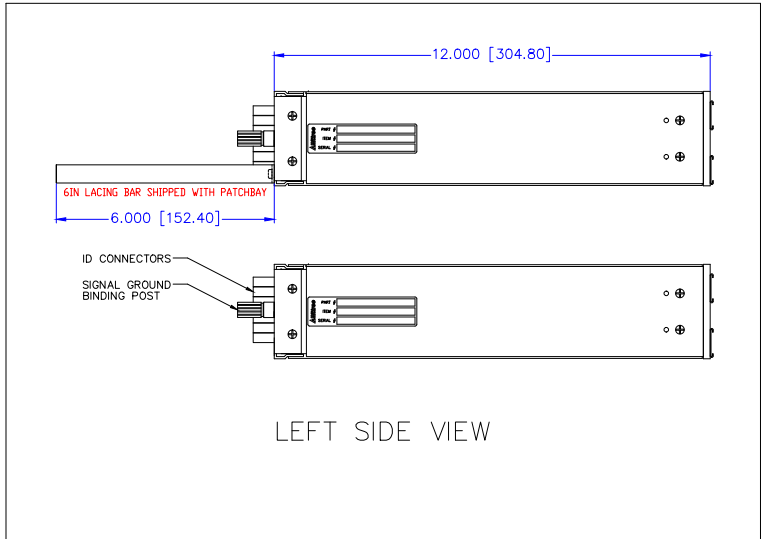
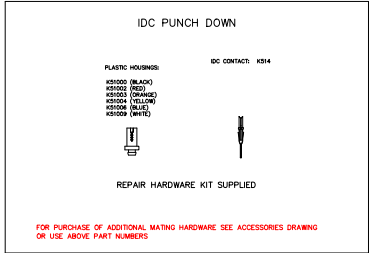
SCHEMATIC  
HALF-NORMALED BUSSED GND VIEW



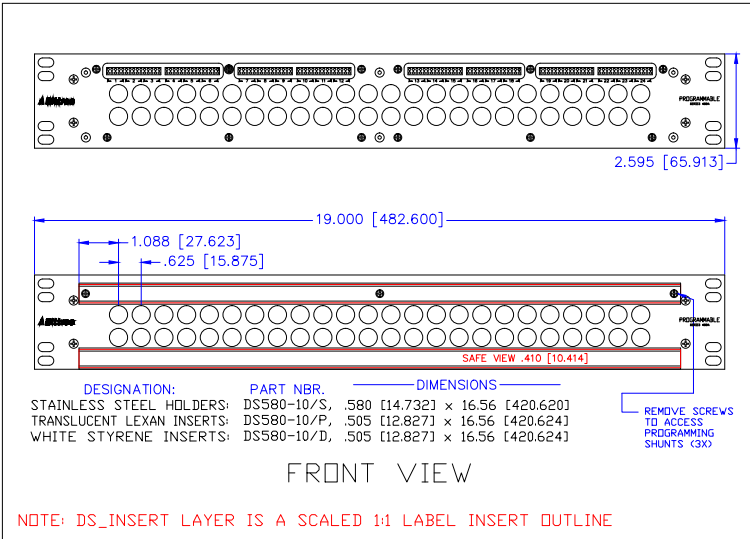
REAR VIEW

TOOLS AND ACCESSORIES PART NUMBERS

DESCRIPTION	PART NUMBER
IMPACT TOOL WITH LIGHT	PT1LA
REPLACEMENT IMPACT TOOL TIP	PT1B
THERMOPLASTIC HOUSINGS (BLACK)	K51000
THERMOPLASTIC HOUSINGS (RED)	K51002
THERMOPLASTIC HOUSINGS (WHITE)	K51009
CONNECTOR CONTACTS	CS14
PVC TUBING, 2.4 IN OD, BAG OF 100	PTC100
REPLACEMENT HARDWARE KIT	4R1DR
PROGRAMMING SHUNTS (RED)	3B2811-9
PROGRAMMING SHUNTS (WHITE)	3B2811-0
LACING BAR 6IN (152.4MM)	LB-17500
LACING BAR 3IN (76.2MM)	LB175-9



LEFT SIDE VIEW



FRONT VIEW

NOTE: DS\_INSERT LAYER IS A SCALED 1:1 LABEL INSERT OUTLINE



PATCHING SYSTEMS  
AUDIO, VIDEO, SERIAL DATA  
600 WEST ELK AVENUE  
GLENDALE, CA. 91204  
TEL 818 500-8142  
FAX 818 500-7062  
WWW.BITTREE.COM

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DWG. NO.: B48DCHNPBHIDM20U12L
PART NO.: B48DC-HNPBH/ID M20U12L
ORDER NO. 489264
SERIES: 489
PANEL HEIGHT: 1.5 RU (2.595") [65.913 MM]
DESIGNATION: DS580-10-ASSY
FINISH: BLACK POWDER COAT
PANEL MATERIAL: 3/16" [4.7625 MM] ALUMINUM
JACK SCREWS : 6-32X3/8FLPH
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 SAFE VIEW AREA IS PRINTED ON THE RIGHT SIDE OF THE DESIGNATION INSERT.
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.  BITTREE RESERVES THE RIGHT TO CHANGE OR ALTER SPECIFICATIONS OR MATERIALS WITHOUT NOTICE, PROVIDED THE FUNCTION AND AND PERFORMANCE OF THE PRODUCT REMAINS REASONABLY SIMILAR OR IS IMPROVED.