



RoHS COMPLIANT



Bittree

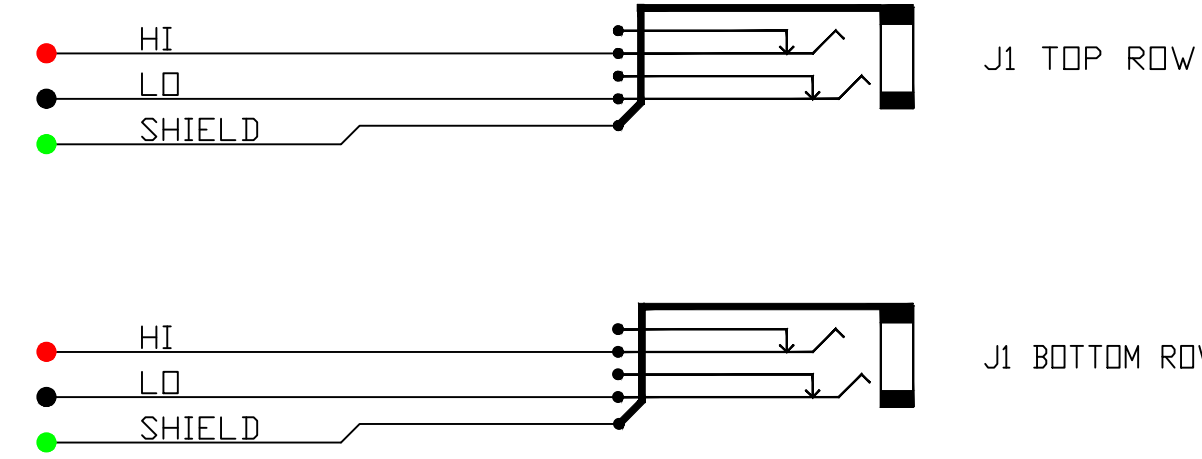
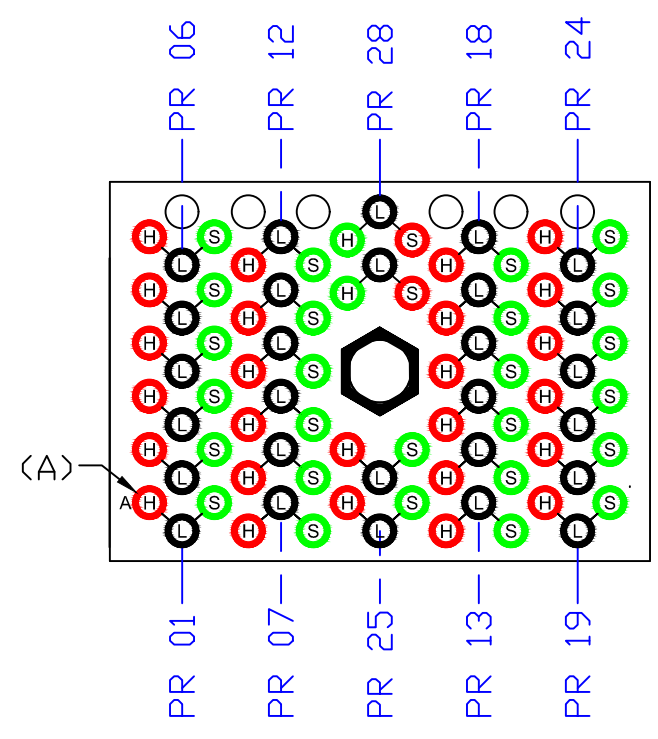
PATCHING SYSTEMS

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

E:90 PIN-OUT

CHANNEL	PR(HIGH)	LD(W)	SHIELD(B)
1	A	H	S
2	B	J	S
3	C	K	U
4	D	L	U
5	E	M	V
6	F	N	V
7	X	AE	AM
8	Y	AF	AM
9	Z	AH	AP
10	AA	AJ	AR
11	AB	AK	AS
12	AC	AL	AT
13	AD	AM	AV
14	AE	AN	BZ
15	AF	AO	CA
16	AG	AP	CB
17	AH	AQ	CC
18	AI	AR	CD
19	AJ	AS	CE
20	AK	AT	CF
21	AL	AV	CG
22	AM	AW	CH
23	AN	AX	CI
24	AO	AY	CK
25	AP	AZ	CL
26	AQ	BA	CM

MALE CONNECTOR REAR VIEW (CONTACT INSERTION PATTERN)

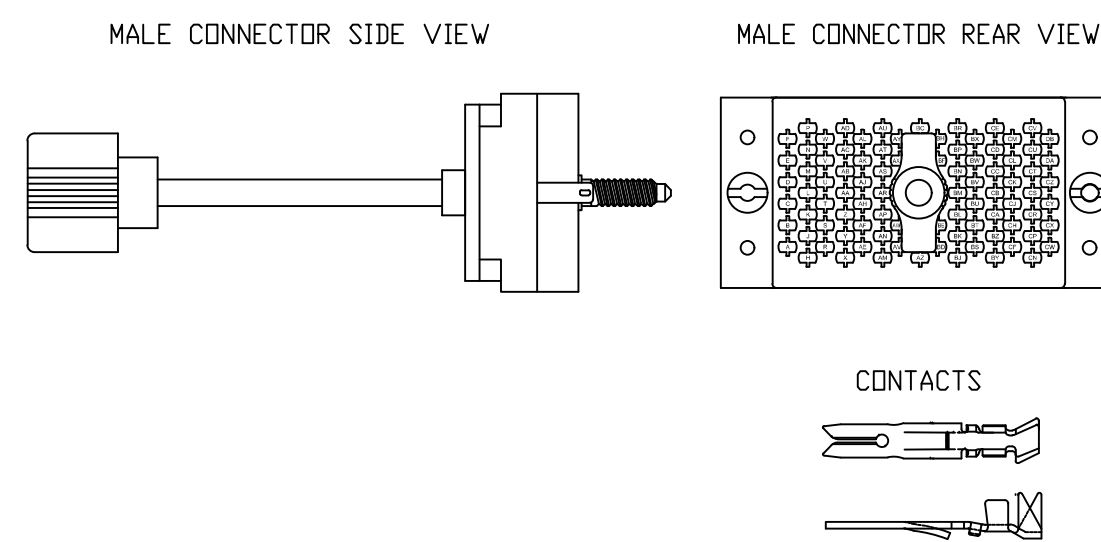


SCHEMATIC
NON-NORMALED ISOLATED GND VIEW

TOOLS AND ACCESSORIES PART NUMBERS

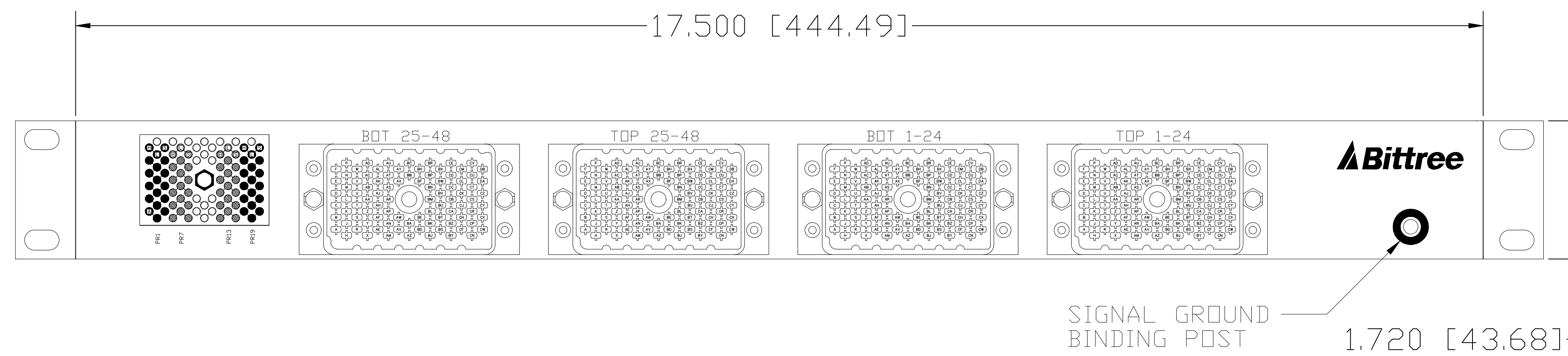
DESCRIPTION	PART NUMBER
CONTACT CRIMP TOOL	K2MA-01
CONTACT REMOVAL TOOL	516-280-300
CONTACT INSERTION TOOL	516-280-400
90 PIN MALE CONNECTOR WITH SCREW	E90MS
90 PIN FEMALE CONNECTOR WITH NUT	E90FN
CONNECTOR CONTACTS (PINS)	EPIN
REPLACEMENT HARDWARE KIT	9690R
PROGRAMMING SHUNTS (RED)	382811-9
PROGRAMMING SHUNTS (WHITE)	382811-0

ELCO/EDAC 90 PIN CONNECTOR

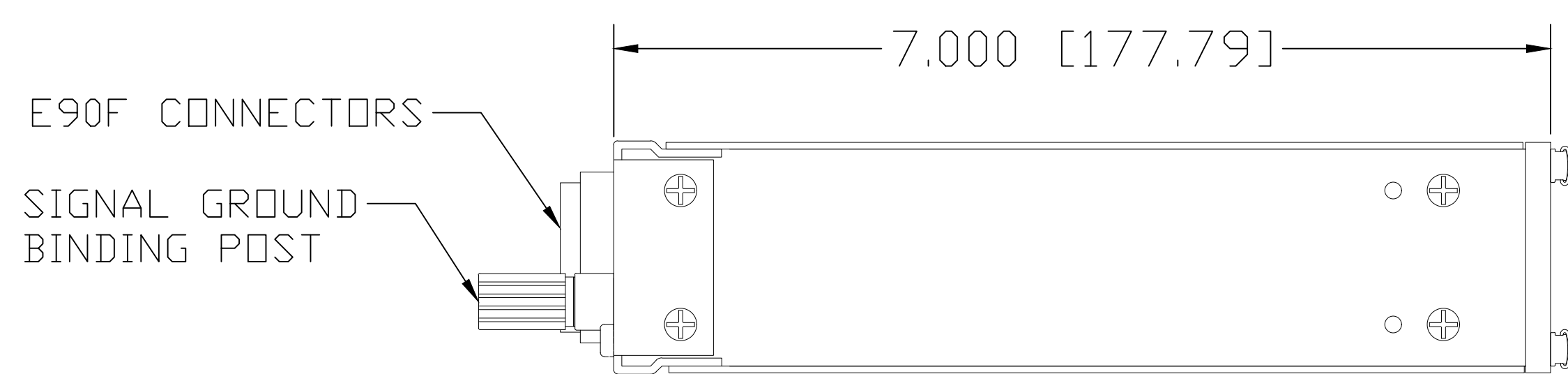


MATING HARDWARE SUPPLIED

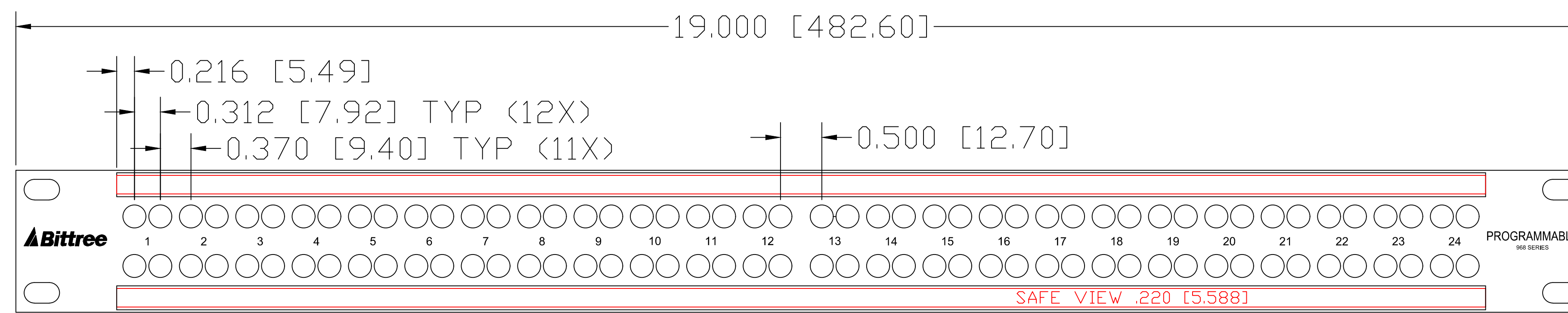
FOR PURCHASE OF ADDITIONAL MATING HARDWARE
SEE ACCESSORIES DRAWING FOR PART NUMBERS.



REAR VIEW



LEFT SIDE VIEW



DESIGNATION:	PART NBR.	DIMENSIONS
DESIGNATION HOLDER	DS250-10/B,	.250 [6.350] x 16.560 [420.624]
SNAP-ON CAP	DS250-10/C,	.290 [7.336] x 16.560 [420.624]

FRONT VIEW

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DWG. NO.:
B96DCNNIISE90S20U7B

PART NO.:
B96DC-NNIIS/E90 S20U7B

DESIGNATION: DS250-10-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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REV.:	DATE: 11/1/2017	BY: G.S.	CHANGES:
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