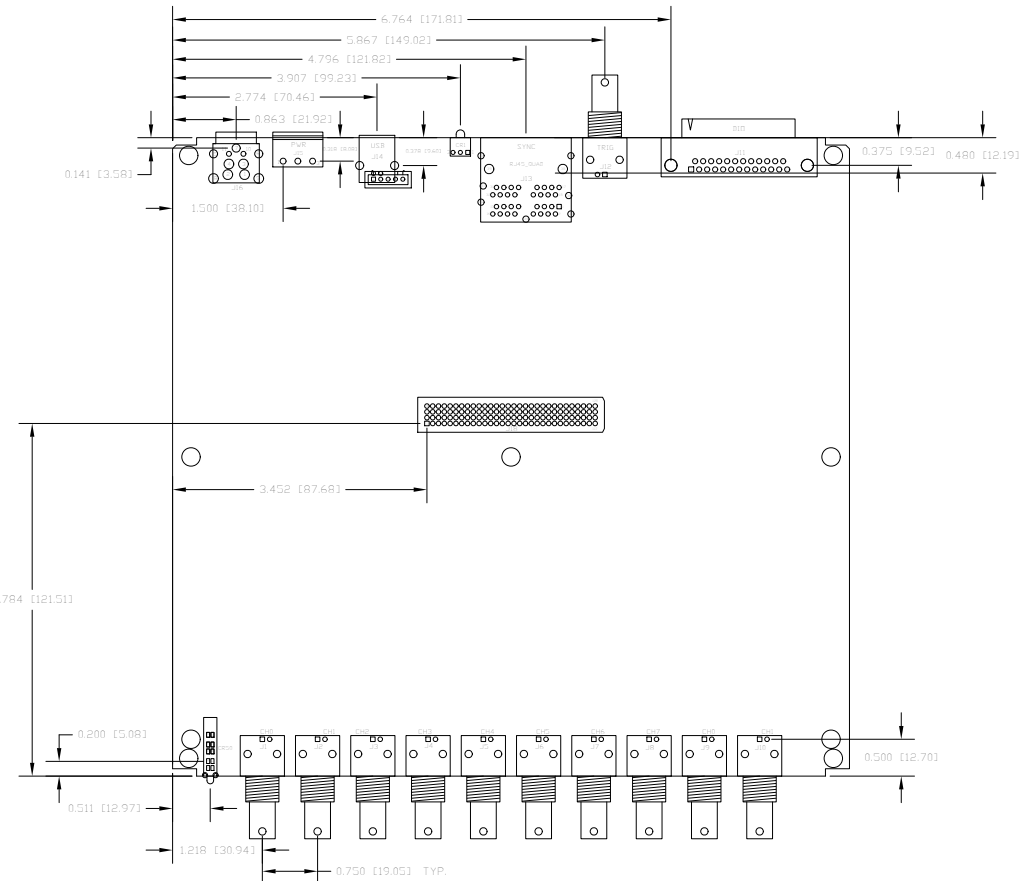
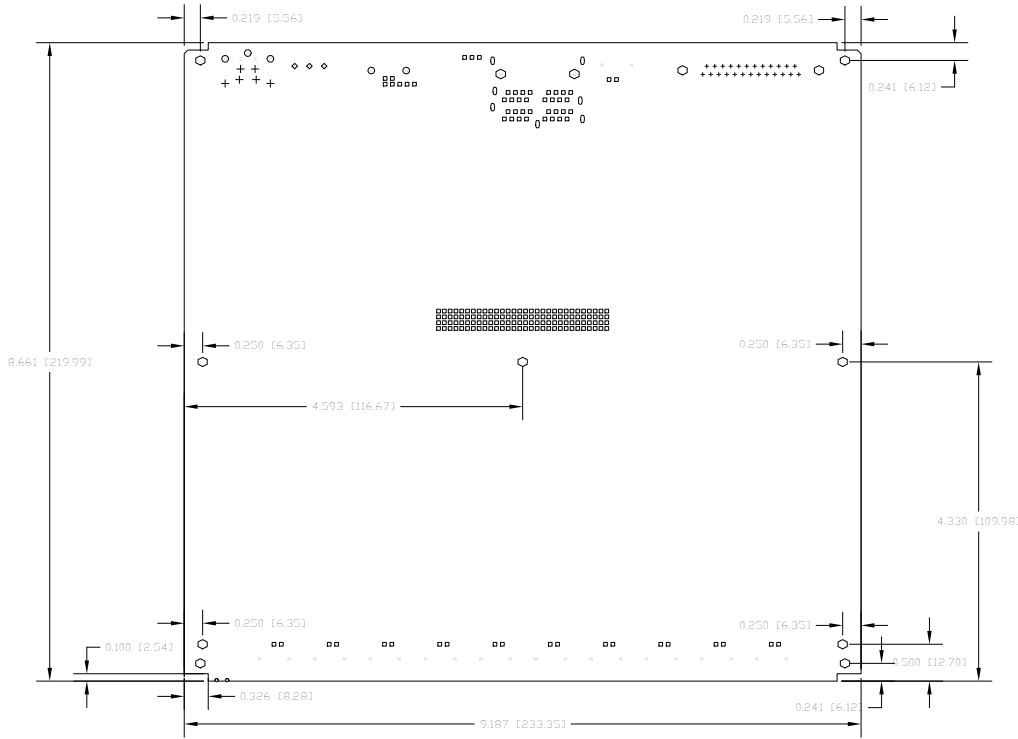


THIS DRAWING CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF DATA TRANSLATION, INC. IT SHALL NOT BE COPIED, REPRODUCED, DISCLOSED, PUBLISHED OR USED IN THE WHOLE OR IN PART WITHOUT THE EXPRESSED WRITTEN PERMISSION OF DATA TRANSLATION, INC.

		REVISIONS			
OWN	LTR	DESCRIPTION	CHECKED	DATE	APPROVED
SR	0	INITIAL RELEASE		3-9-10	

COMPONENT LOCATIONS

PCB DIMENSIONS AND HOLE LOCATIONS



1. MATERIAL: .063 +/- .007" THICK, FR-370HR LAMINATE AND PCL-FRP-370HR PREPREG OR EQUIVALENT.

MAXIMUM COMPONENT HEIGHT
COMPONENT SIDE = 1.000 (25.4)
SOLDER SIDE = .100 (2.54)

DRILL CHART: TOP to BOTTOM			
ALL UNITS ARE IN MILS			
FIGURE	SIZE	PLATED	QTY
.	10.0	PLATED	393
*	13.0	PLATED	2471
•	25.0	PLATED	50
▲	32.0	PLATED	2
◻	35.0	PLATED	184
+	41.0	PLATED	25
•	47.0	PLATED	2
◊	55.0	PLATED	3
0	62.0	PLATED	7
-	78.0	PLATED	22
o	86.0	PLATED	3
o	90.0	PLATED	2
o	96.0	PLATED	2
+	105.0	PLATED	6
o	125.0	PLATED	11
•	44.0	NON-PLATED	4
▲	47.0	NON-PLATED	36
-	67.0	NON-PLATED	2
o	128.0	NON-PLATED	2

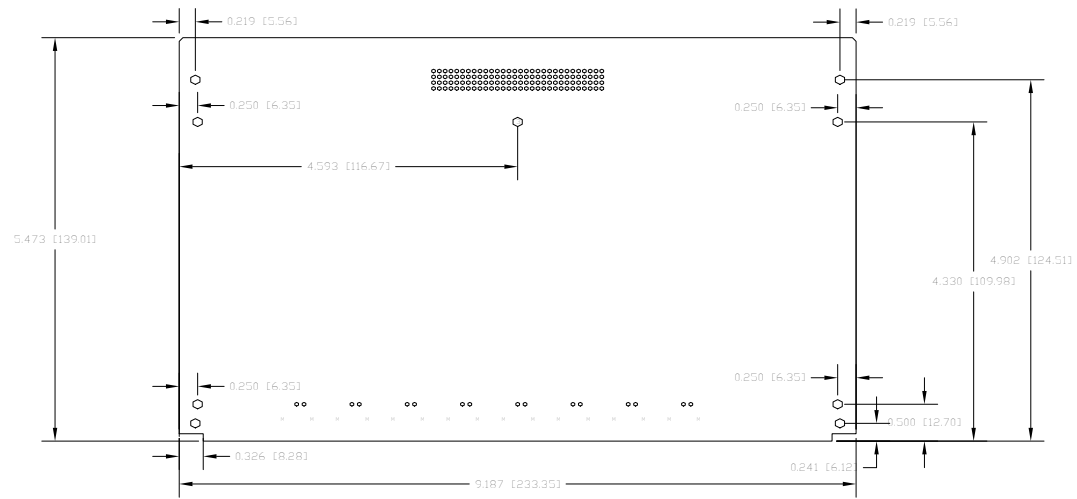
COMPONENT CHART			
REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
J1-10,12	TE CONNECTIVITY	5227161-9	15092
J11	TE CONNECTIVITY	5747846-4	19480
J13	TE CONNECTIVITY	5569255-1	25924
J14	TE CONNECTIVITY	892304-2	17257
J15	PHOENIX CONTACT	1757255	25927
J16	KYCON	MP1X-45-S	19326
J18	SANTEC	TMMS-130-M-S-0	25647
CR1	LUMEY	53F-LXH09S1SUGW	23578
CR50	DIALIGHT	593-303030-013F	25873

PCB CHART	
P/N	REV
25885	0

DO NOT SCALE DRAWING REMOVE ALL BURRS AND SHARP EDGES	DRAWN 3-9-10	DATE 3-9-10	DATA TRANSLATION MARLBORO MASSACHUSETTS 01752 SALES DRAWING DT9857E
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	CHECKED	DATE	
TOLERANCES XX .XXX ANGLES + .02 .XXX ±.005 ±1/2°	APPROVED	DATE	
MATERIAL SEE NOTE 1	FINISH SEE NOTES	DATE	
NEXT ASSY	USED ON	NEXT ASSY	TITLE SIZE CODE IDENT NO DRAWING NO. 25910 REV 0
SCALE 1:1	SHEET 1 OF 4		

THIS DRAWING CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF DATA TRANSLATION, INC. IT SHALL NOT BE COPIED, REPRODUCED, DISCLOSED, PUBLISHED OR USED IN THE WHOLE OR IN PART WITHOUT THE EXPRESSED WRITTEN PERMISSION OF DATA TRANSLATION, INC.

PCB DIMENSIONS AND HOLE LOCATIONS

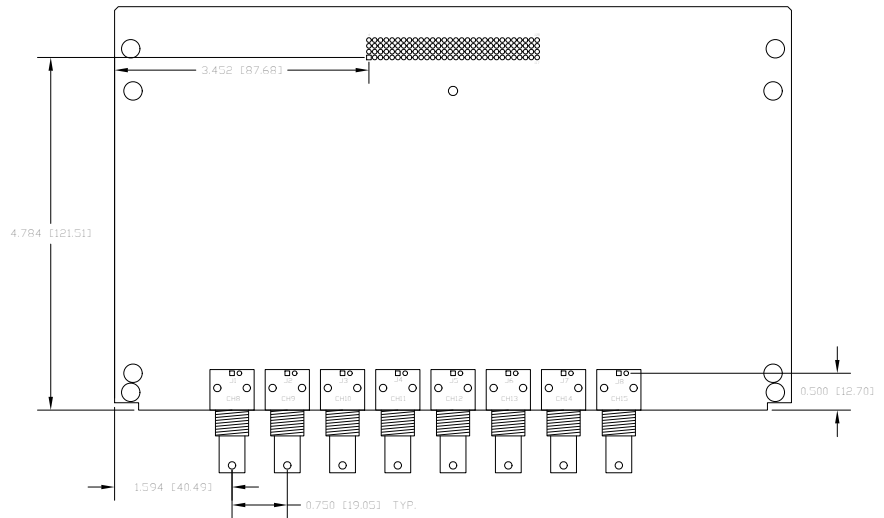


NOTES:

1. MATERIAL: .063" +/- .007" THICK, FR-370HR LAMINATE AND PCL-FRP-370HR PREPREG OR EQUIVALENT.

DT9857E-DB

COMPONENT LOCATIONS



MAXIMUM COMPONENT HEIGHT
COMPONENT SIDE = .529 (13.44)
SOLDER SIDE = .675 (17.15)

COMPONENT CHART

REF. DES.	MANUFACTURER	MANUFACTURER P/N	DT P/N
J1-R	TE CONNECTIVITY	5227161-9	15092
J201	SAMTEC	ES0T-130-02-S-0-675	25648

DRILL CHART: TOP to BOTTOM

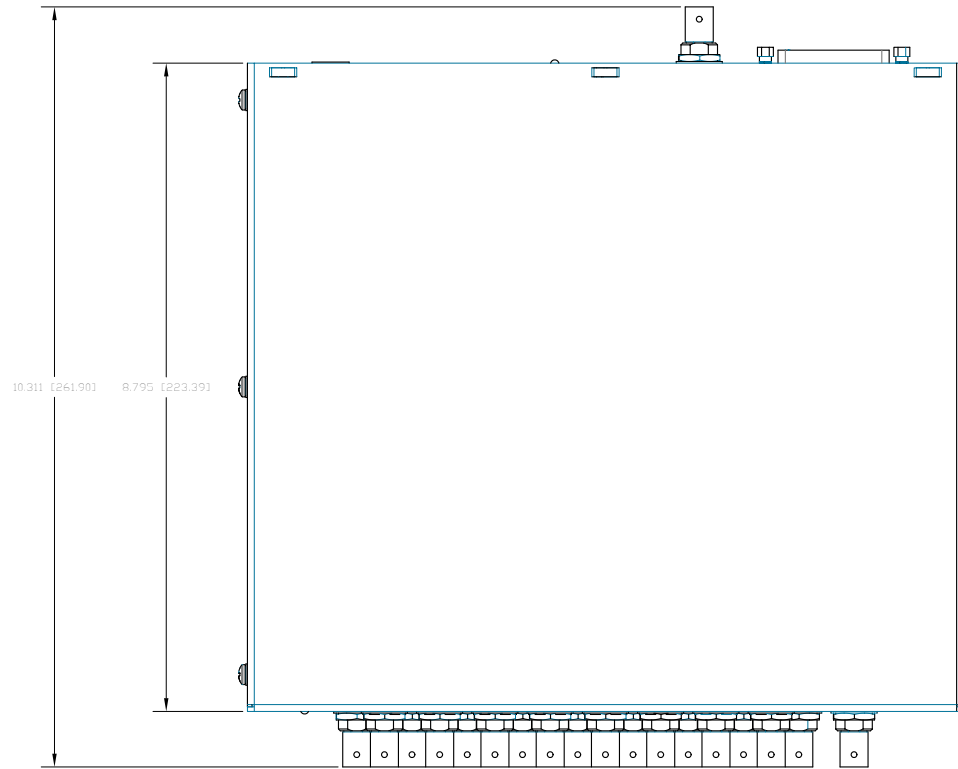
ALL UNITS ARE IN MILS

FIGURE	SIZE	PLATED	QTY
•	13.0	PLATED	1146
•	25.0	PLATED	8
•	36.0	PLATED	136
•	78.0	PLATED	16
○	125.0	PLATED	8
△	47.0	NON-PLATED	32
○	125.0	NON-PLATED	1

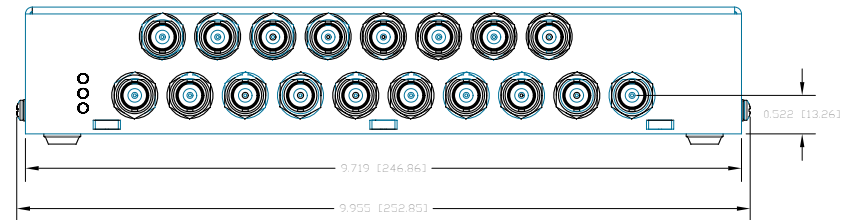
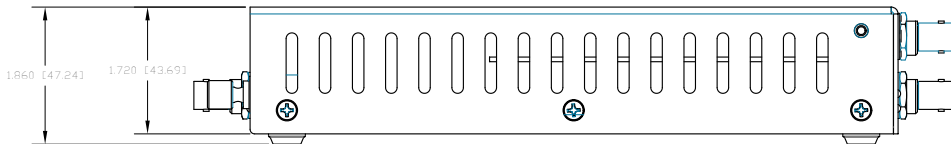
PCB CHART	
P/N	REV
25907	0

DO NOT SCALE DRAWING REMOVE ALL BURRS AND SHARP EDGES		DRAWN	DATE	<p align="center">DATA TRANSLATION</p> <p align="center">MARLBORO MASSACHUSETTS 01752</p> <p align="center">SALES DRAWING</p> <p align="center">DT9857E</p>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CHECKED	DATE		
TOLERANCES		APPROVED	DATE		
.XX ±.02		APPROVED	DATE		
MATERIAL SEE NOTE 1		FINISH SEE NOTES		SIZE	REV
NEXT ASSY		USED ON		D	0
NEXT TEST		USED ON		SCALE 1:1	SHEET 2 OF 4

THIS DRAWING CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF DATA TRANSLATION, INC. IT SHALL NOT BE COPIED, REPRODUCED, DISCLOSED, PUBLISHED OR USED IN THE WHOLE OR IN PART WITHOUT THE EXPRESSED WRITTEN PERMISSION OF DATA TRANSLATION, INC.



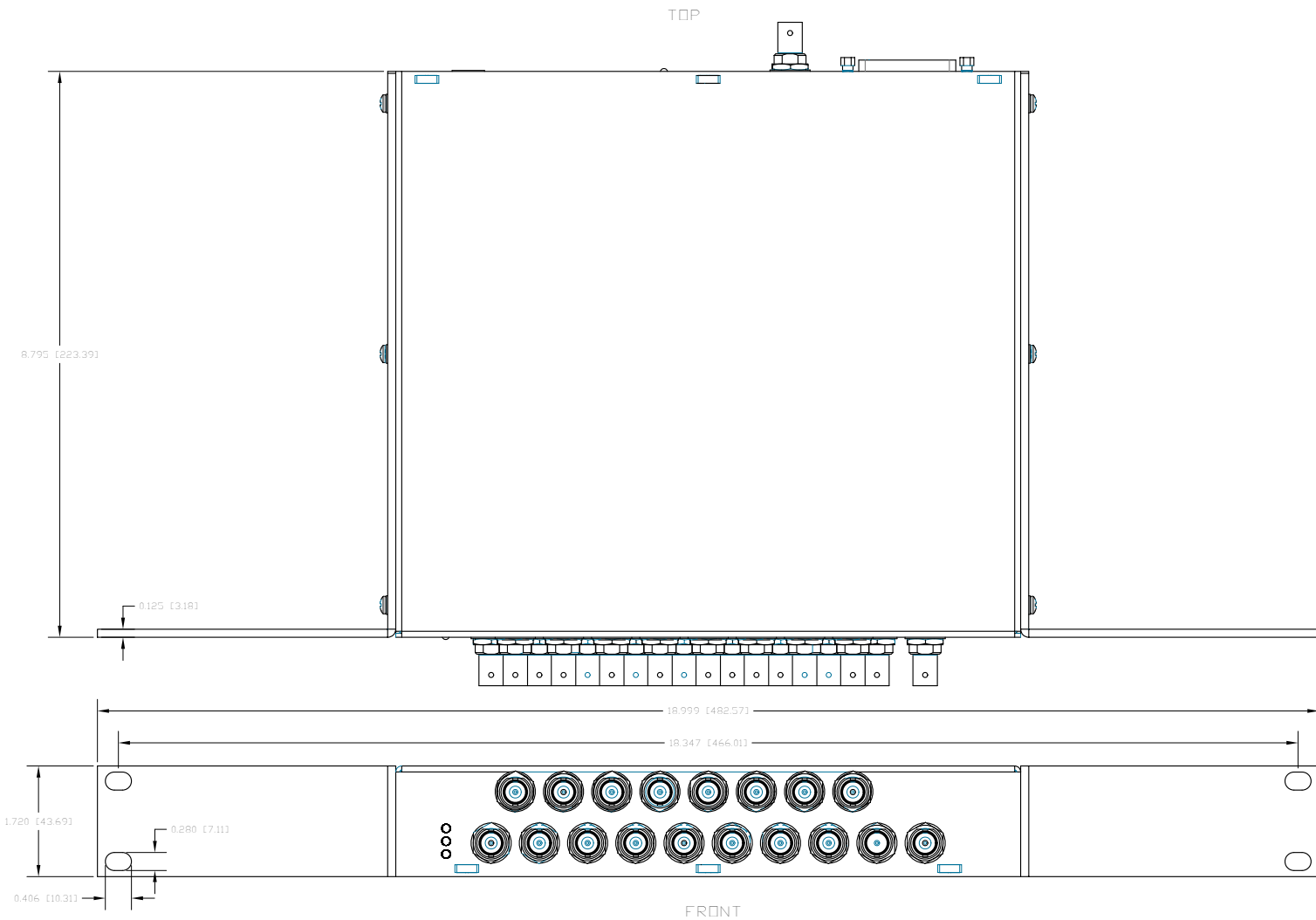
DT9857E-16



DO NOT SCALE DRAWING REMOVE ALL BURRS AND SHARP EDGES		DRAWN	DATE	DATA TRANSLATION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES		CHECKED	DATE		
XX ±.02	.XX ±.005	ANGLES ±1/2°	APPROVED	DATE	TITLE
MATERIAL SEE NOTE 1			FINISH SEE NOTES		SALES DRAWING DT9857E
NEXT ASSY	USED ON	NEXT ASSY	USED ON	SCALE	D
			DRAWING NO.		REV
			25910		0
			1:1		SHEET 3 OF 4

THIS DRAWING CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF DATA TRANSLATION, INC. IT SHALL NOT BE COPIED, REPRODUCED, DISCLOSED, PUBLISHED OR USED IN THE WHOLE OR IN PART WITHOUT THE EXPRESSED WRITTEN PERMISSION OF DATA TRANSLATION, INC.

DT9857E-16 RACK MOUNT



DO NOT SCALE DRAWING REMOVE ALL BURRS AND SHARP EDGES		DRAWN	DATE	<u>DATA TRANSLATION</u> MARLBORO MASSACHUSETTS 01752 SALES DRAWING DT9857E		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES		CHECKED	DATE			TITLE
.XX	.XX	APPROVED	DATE			DRAWING NO.
±.02	±.005	APPROVED	DATE			25910
MATERIAL SEE NOTE 1		FINISH SEE NOTES		SIZE D	REV 0	
NEXT ASSY	USED ON	NEXT ASSY	USED ON	SCALE 1:1	SHEET 4 OF 4	