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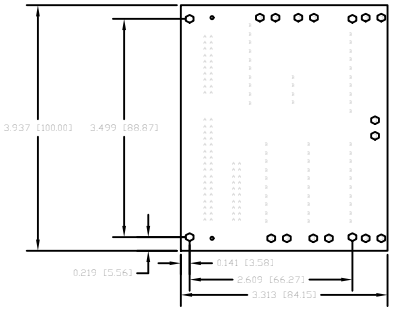
REVISIONS

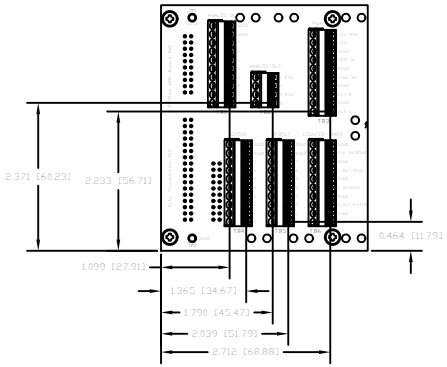
ECN	REV	DESCRIPTION	CHECKED	DATE	APPROVED
28		INITIAL RELEASE		4/25/17	

PCB DIMENSIONS AND HOLE LOCATIONS

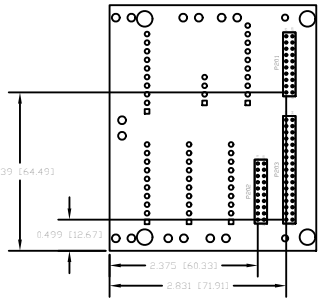


COMPONENT LOCATIONS

COMPONENT SIDE (TOP)



SOLDER SIDE (BOTTOM)



NOTES:
1. MATERIAL: .062 +/-.007 THICK, FR-370HR

MAXIMUM COMPONENT HEIGHT
COMPONENT SIDE = .390 [9.9]
SOLDER SIDE = .335 [8.5]

DRILL CHART: TOP to BOTTOM
ALL UNITS ARE IN MILS

FIGURE	SIZE	PLATED	QTY
	40.0	PLATED	74
	47.0	PLATED	54
•	63.0	PLATED	2
○	125.0	PLATED	4
◎	125.0	NON-PLATED	14

COMPONENT CHART

REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
P201,202	SAMTEC	SSW-110-01-S-D-LL	26135
P203	SAMTEC	SSW-117-01-S-D-LL	22365
TB1,3-6	PHOENIX CONTACT	1988036	26145
TB2	PHOENIX CONTACT	1988972	26144

PCB CHART

P/N	REV
26139	0

DO NOT SCALE DRAWING
REMOVE ALL BURRS AND SHARP EDGES
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
XX ±.01 XXX ±.005 ANGLES ±1°

MATERIAL: SEE NOTE 1
FINISH:

DRAWN: L.BORDEN DATE: 4/25/17
CHECKED: DATE:
ENGINEER: DATE:
APPROVED: DATE:

DATA TRANSLATION
MARLBORO MASSACHUSETTS 01752

SALES DRAWING
STP781X

SIZE: D
DRAWING NO.: XXXXX
REV: 0
SCALE: 1/4
SHEET 1 OF 3