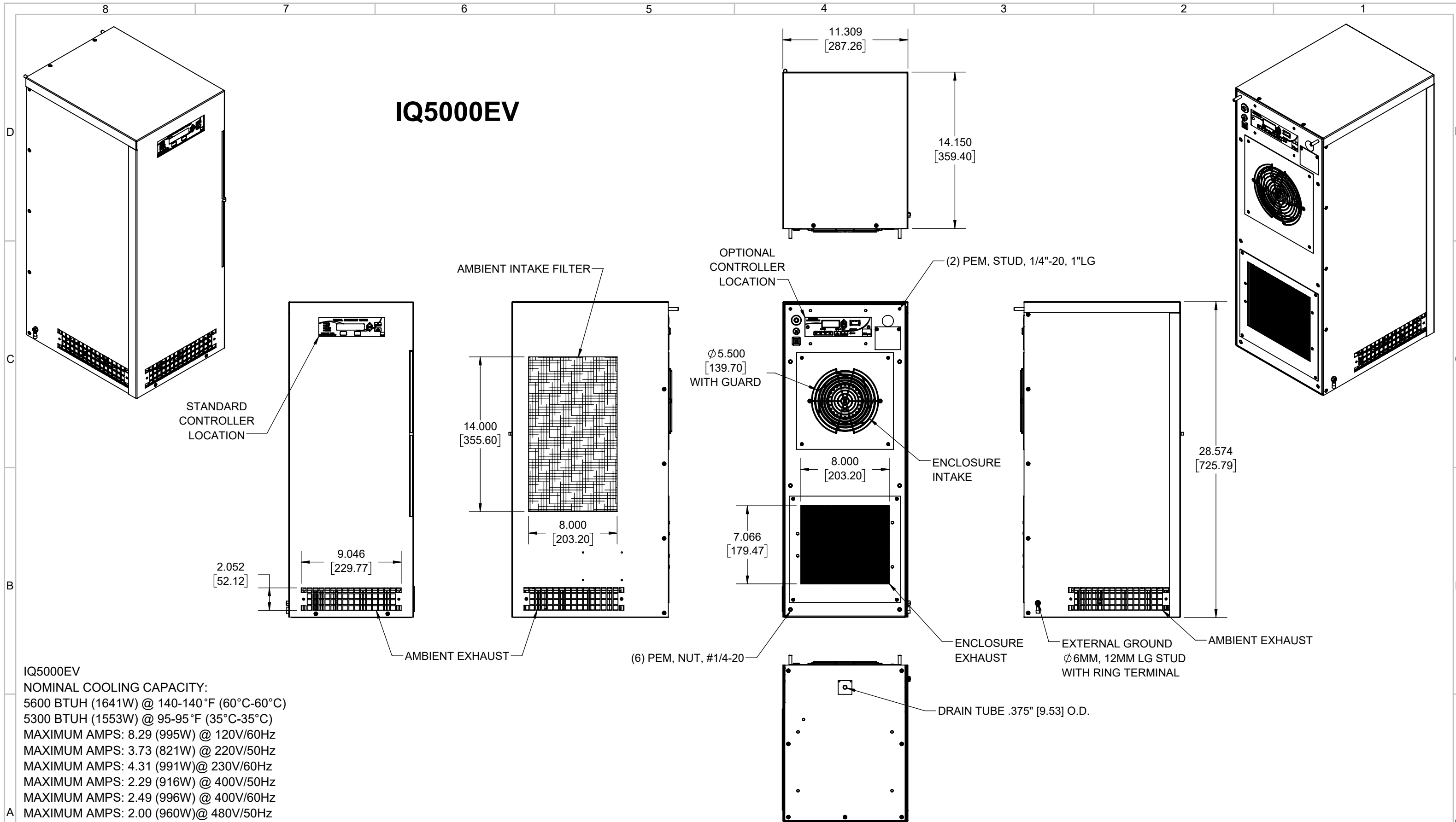


# IQ5000EV



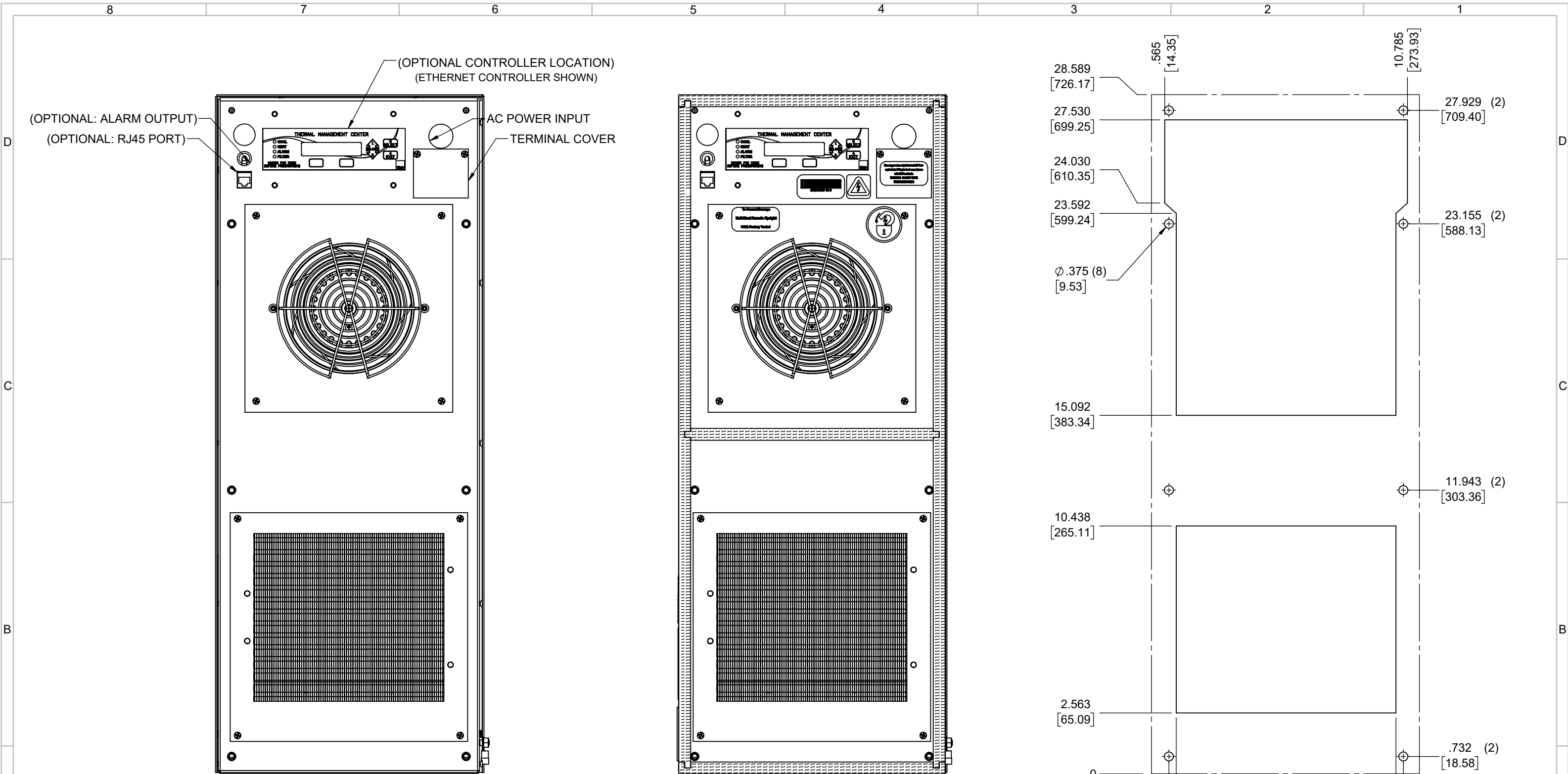
**IQ5000EV**  
 NOMINAL COOLING CAPACITY:  
 5600 BTUH (1641W) @ 140-140°F (60°C-60°C)  
 5300 BTUH (1553W) @ 95-95°F (35°C-35°C)  
 MAXIMUM AMPS: 8.29 (995W) @ 120V/60Hz  
 MAXIMUM AMPS: 3.73 (821W) @ 220V/50Hz  
 MAXIMUM AMPS: 4.31 (991W) @ 230V/60Hz  
 MAXIMUM AMPS: 2.29 (916W) @ 400V/50Hz  
 MAXIMUM AMPS: 2.49 (996W) @ 400V/60Hz  
 MAXIMUM AMPS: 2.00 (960W) @ 480V/50Hz  
 MAXIMUM AMPS: 2.09 (1003W) @ 480V/60Hz  
 MAXIMUM OPERATING TEMPERATURE: 140°F (60°C)  
 DIMENSIONS: 28.584" (726MM) H x 11.309" (287MM) W x 14.150" (359MM) D  
 WEIGHT: 97.5 LBS (44.2KG) @ 120/220/230V  
 WEIGHT: 117.5 LBS (53.3KG) @ 400/480V  
 REFRIGERANT CHARGE: R134-A 24OZ (680G)

REV	DESCRIPTION	CHG	DATE	APP	DATE	CN #
F	ADDED CFM, dBA, AND CLEARANCE INFO	RCC	3/22/2018	ART	5/11/2018	1347
E	UPDATED UNIT DATA	JGG	12/15/2017	ART	12/15/2017	1336

ITEM NUMBER	N/A	USED ON	IQ5000EV
MATERIAL	N/A		
EST WT:	lbs		
DRAWN BY	ART	DATE	1/20/2016
		SCALE	1:8

UNLESS OTHERWISE SPECIFIED TOLERANCES	
.X	±.060
.XX	±.030
.XXX	±.015
FRACTIONAL	±1/16
ANGULAR	±1/2°
SURFACE FINISH 63	
DO NOT SCALE DRAWING DIMENSIONS ARE INCHES	

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 DESCRIPTION  
**IQ5000EV SPEC DRAWING**  
 DRAWING NUMBER  
**IQ350928**  
 REV  
**F**



**\*IMPORTANT\***  
**GASKET MUST BE APPLIED AS SHOWN FOR PROPER OPERATION AND TO MAINTAIN ENCLOSURE INTEGRITY**

EVAP. OUTLET ≈ 360 CFM  
 COND. OUTLET ≈ 510 CFM  
 SOUND LEVEL @5FT FROM UNIT @ A HT. OF 3FT = 62 dBA  
 SOUND LEVEL @2FT FROM UNIT @ A HT. OF 5FT = 65 dBA  
 CONDENSER INLET MIN. CLEARANCE 2.54"

ITEM NUMBER N/A	USED ON IQ5000EV	UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 XX ±.030 XXX ±.015	 <small>THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.</small>
MATERIAL N/A		FRACTIONAL ±1/4 ANGULAR ±1/2°	
EST WT: DRAWN BY ART	DATE 1/20/2016	SCALE 1:4	DESCRIPTION <b>IQ5000EV SPEC DRAWING</b> DRAWING NUMBER <b>IQ350928</b>
		DO NOT SCALE DRAWING DIMENSIONS ARE INCHES	REV F