

Configuration						
Unit #	Assy, TA360	Nameplate	Unit #	Assy, TA360	Nameplate	USB Connector
NON LIGHTED			LIGHTED			
6430360-1	-1	-1	6430360-11	-11	-1	Type A, C
6430360-3	-3	-1	6430360-13	-13	-1	Type C, C
6430360-7	-7	-1	6430360-17	-17	-1	Type C
6430360-21	-21	-2	6430360-31	-31	-2	Type A, C 100W
6430360-27	-27	-2	6430360-37	-37	-2	Type C 100W
6430360-67	-67	-2	6430360-77	-77	-2	Type C+Data 100W

Revision						
ECO	Rev.	Description	Date	Approved		
		See obsolete drawing for revision history.				
7750	D	Added -67 and -77 configurations.	04/23/24	VAA/MKN		
7933	E	Updated D+ and D- locations.	06/24/25	VAA/AJW		

USB Type A

USB Type C

Config -1,11, 21, 31

USB Type C

Config -3,13

USB Type C

Config -7,17, 27, 37, 67, 77

Pin A (+)

Pin B (-)

Pin A (D+)

Pin B (+)

Pin C (-)

Pin D (-)

Config -67, 77

Specifications			
Model Number	TA360		
Interface	USB Type-A	USB Type-C	USB Type C 100W
Voltage - Input	22 - 32 VDC		
Voltage - Output	5.0 ±0.25 VDC	Auto Adjusting 5, 9, 15, 20 VDC	
Power- Input/Output	18W / 15W	66W / 60W	104W / 97W
Standard	USB Battery Charging BC 1.2	USB Power Delivery Spec 3.0	
Qualification	FAA TSO-C71		
	RTCA DO-160G (See Installation Manual)		
Case	Anodized Aluminum, Black		
Mating Connector Kit	P/N 9017960; P/N 9017960-1 (for -66/-77)		
Weight	1.3 oz (37g)-single port, 1.9 oz (54g)-dual A/C port; 2.5 oz (71g)-dual C ports		
Installation Manual	P/N 9019411		

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES.

TOLERANCE:

.X= ±0.065

.XX= ±0.015

.XXX= ±0.005

.XXXX= ±0.002

ANGULAR= ±0.5°

WEIGHT N.T.E. +5%

BREAK ALL SHARP EDGES

THREADS PER MIL-S-7742

DRAWN:

VAA

3/22/2019

APPROVED:

BAW

10/10/2019

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Item	Qty	Part Number	Description
1	1	9019366-()	Assy, TA360 (See Config)
2	1	9019342-()	Nameplate, TA360 (See Config)
3	2	6018956-1	Decal, Warranty Void

TITLE:		PART NUMBER:	
USB Power Delivery Charging Port		6430360	
SCALE:	NONE	DO NOT SCALE THIS DRAWING	SHEET: 1 of 1