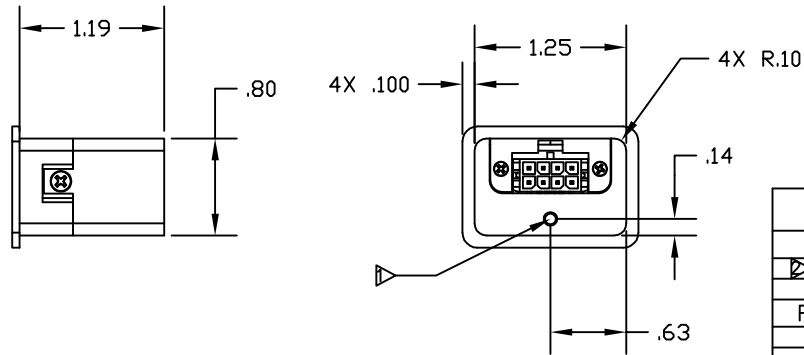
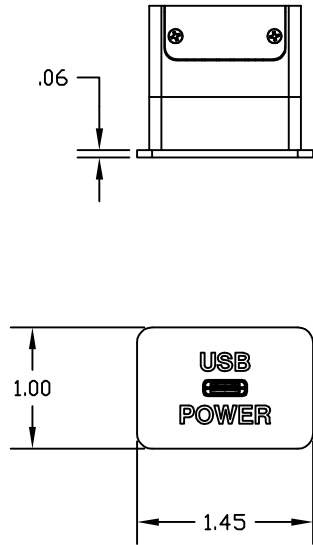


NOTES:

- 1. 4-40-2B HOLE TO BE USED FOR MOUNTING MAX DEPTH .200 P/N OF MOLEX.
- 2. THE USE OF PIC-WIRE USB3-2624 OR EQUIV. IS RECOMMENDED.
- 3. MATING CONNECTOR KIT AVAILABLE AS MCCI P/N: 856036-1.

REVISION HISTORY			
REV	DESCRIPTION	DATE	DRAWN



CONNECTOR DESCRIPTION			
CONNECTOR - J1		MATING CONNECTOR	
43045-0821	CONNECTOR	43025-0800	CONNECTOR
N/A	PINS	43030-0008	SOCKET
PIN	CIRCUIT	DESCRIPTION	
1	VBUS	VOLTAGE INPUT	
2	GND	DC GROUND	
3	USB-C TOP DATA+	USB-C PORT COMMUNICATION	
4	USB TOP DATA-	USB-C PORT COMMUNICATION	
5	USB-C CC1	USB-C PORT COMMUNICATION	
6	USB-C CC2	USB-C PORT COMMUNICATION	
7	USB-C BOTTOM DATA+	USB-C PORT COMMUNICATION	
8	USB BOTTOM DATA-	USB-C PORT COMMUNICATION	

TABLE 1.

ORDER NO.	DESCRIPTION	FINISH
106442-1	USB-C PORT - ENGRAVED, USB POWER	PER CUSTOMER PO
106442-1-1	USB-C PORT - ENGRAVED, USB POWER	CLEAR ANNOIDIZED
106442-1-2	USB-C PORT - ETCHED, USB POWER	BLACK ANNOIDIZED

THIS DRAWING CONTAINS PROPRIETARY INFORMATION THAT ARE UNLAWFULLY DISCLOSED TO ANY OTHER PARTY. THE QUALITY OF THIS DRAWING IS SUBJECT TO THE QUALITY OF THE ORIGINAL DATA. ANY REPRODUCTION OF THIS DRAWING WITHOUT FIRST OBTAINING WRITTEN PERMISSION FROM MID CONTINENT CONTROLS, INC.

FINISH: SEE TABLE 1

MATERIAL: ALUM. 6061-T6

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
 DECIMALS: X = .1 ANGLES: ±1'
 FRACTIONS: X = .015
 XXX = .005

MID CONTINENT CONTROLS, INC.
 901 NORTH RIVER DERBY, KS 67037 (316)789-0088

TITLE: USB-C PORT

REVISED FROM REFERENCE Dwg: N/A

SIZE: B DRAWN: KMM DWG NO: 106442 REV: IR

SCALE: 1:1 DATE: 2/12/2018 SHEET: 1 OF 1