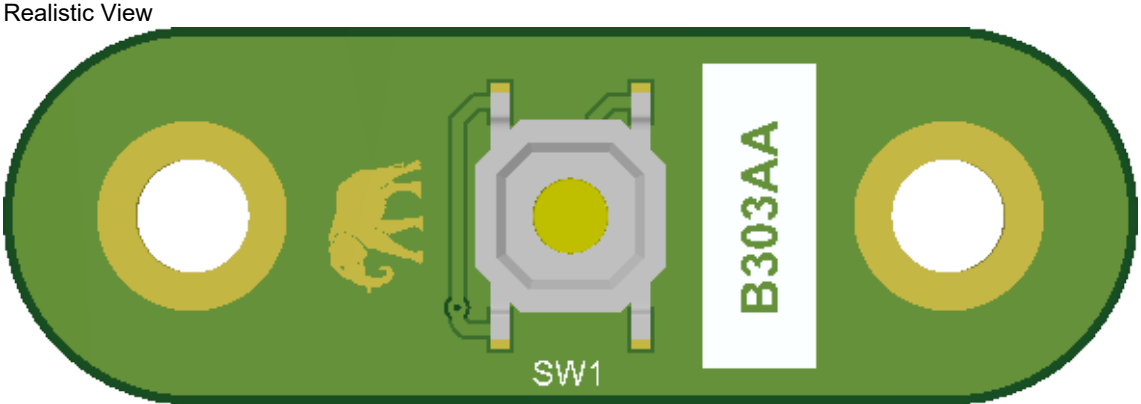
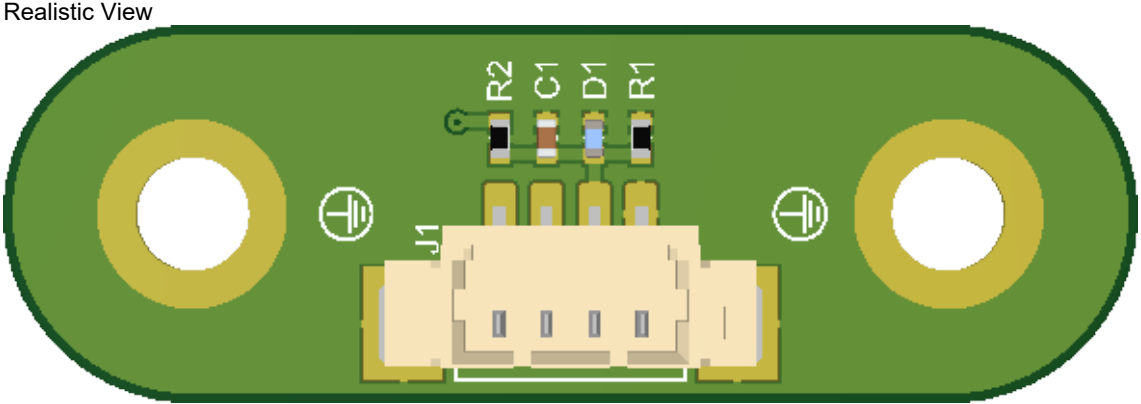


1

1



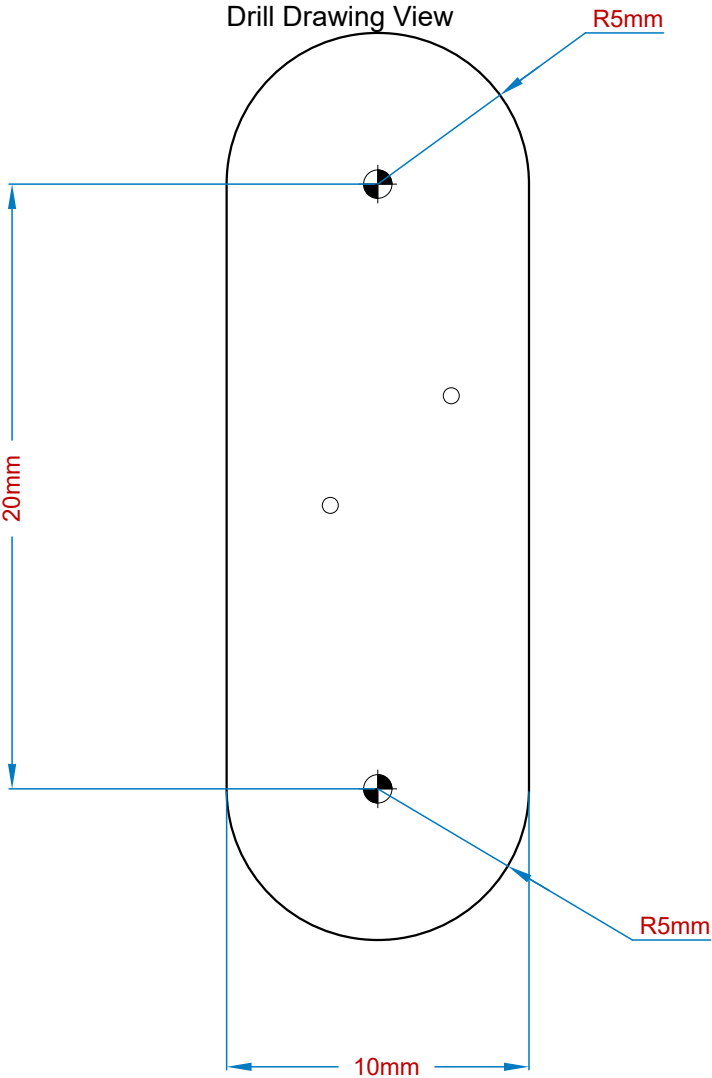
2

2

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		DIMENSIONS ARE IN INCHES	DRAWN	11.07.2020								
		TOLERANCES:	CHECKED									
		FRACTIONAL ±	ENG APPR.									
		ANGULAR: MACH ± BEND ±	MFG APPR.									
		TWO PLACE DECIMAL ±	COMMENTS:			SIZE	DWG. NO.					
		THREE PLACE DECIMAL ±										
		INTERPRET GEOMETRIC TOLERANCING PER:										
		MATERIAL				SCALE: 1:1	WEIGHT:					
		FINISH										
NEXT ASSY	USED ON											
APPLICATION		DO NOT SCALE DRAWING				SHEET 1 OF 3						

Drill Drawing View



Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
	2	3.00	Plated	None
	2	0.20	Plated	None

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		FRACTIONAL ±	ENG APPR.								
		ANGULAR: MACH ± BEND ±	MFG APPR.		SIZE						
		TWO PLACE DECIMAL ±									
		THREE PLACE DECIMAL ±			DWG. NO.						
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.								
		MATERIAL	COMMENTS:			SCALE: 1:1					
		FINISH									
NEXT ASSY	USED ON					WEIGHT:					
APPLICATION		DO NOT SCALE DRAWING									
						SHEET 2 OF 3					

Layer Stack Legend

	Material	Layer	Thickness	Dielectric Material	Type	Gerber
		Top Overlay			Legend	GTO
	Surface Material	Top Solder	0.03mm	SM-001	Solder Mask	GTS
	Nickel, Gold	Top Copper Plating	0.02mm		Surface Finish	
	CF-004	Top Layer	0.03mm		Signal	GTL
	Prepreg		0.21mm	PP-022	Dielectric	
	CF-004	Power-1	0.07mm		Signal	G1
	Core		0.99mm	Core-042	Dielectric	
	CF-004	Power-2	0.07mm		Signal	G2
	Prepreg		0.21mm	PP-022	Dielectric	
	CF-004	Bottom Layer	0.03mm		Signal	GBL
	Nickel, Gold	Bottom Copper Plating	0.02mm		Surface Finish	
	Surface Material	Bottom Solder	0.03mm	SM-001	Solder Mask	GBS
		Bottom Overlay			Legend	GBO
Total thickness: 1.71mm						

Bill Of Materials

Line #	Designator	Quantity	Manufacturer_Name	Manufacturer_Part_Number
	C1	1	Kemet	C0402C330J9RACAUTO
	D1	1	Bussmann / Eaton	0402ESDA-MLP1
	J1	1	Molex	53261-0471
	R1	1	Vishay	CRCW040247K0FKED
	R2	1	Vishay	CRCW040210K0FKED
	SW1	1	C&K Switches	PTS526 SK08 SMTR2 LFS

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			TOLERANCES:	CHECKED							
			FRACTIONAL ±	ENG APPR.							
			ANGULAR: MACH ± BEND ±	MFG APPR.							
PROPRIETARY AND CONFIDENTIAL			TWO PLACE DECIMAL ±	Q.A.			SIZE    DWG. NO.				
			THREE PLACE DECIMAL ±	COMMENTS:							
			INTERPRET GEOMETRIC TOLERANCING PER:								
			MATERIAL								
	NEXT ASSY	USED ON	FINISH								
APPLICATION			DO NOT SCALE DRAWING			SCALE: 1:1		WEIGHT:		SHEET 3 OF 3	