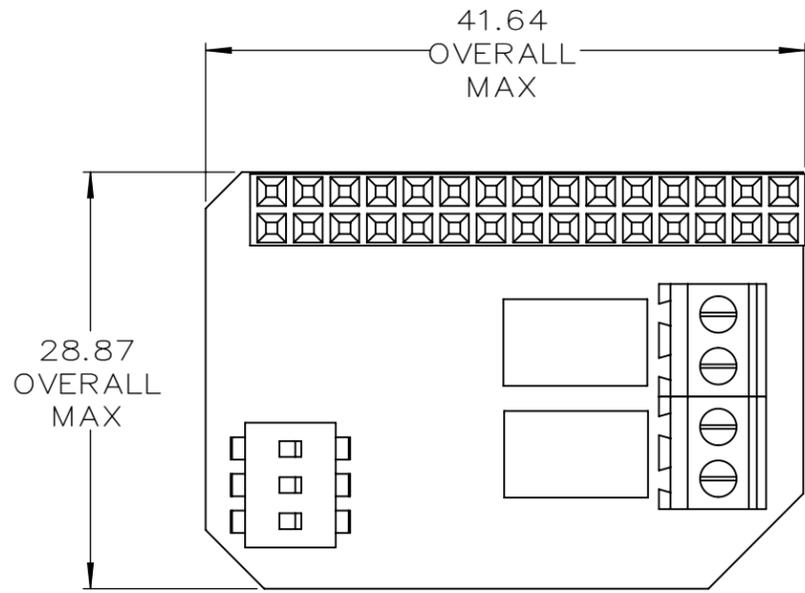
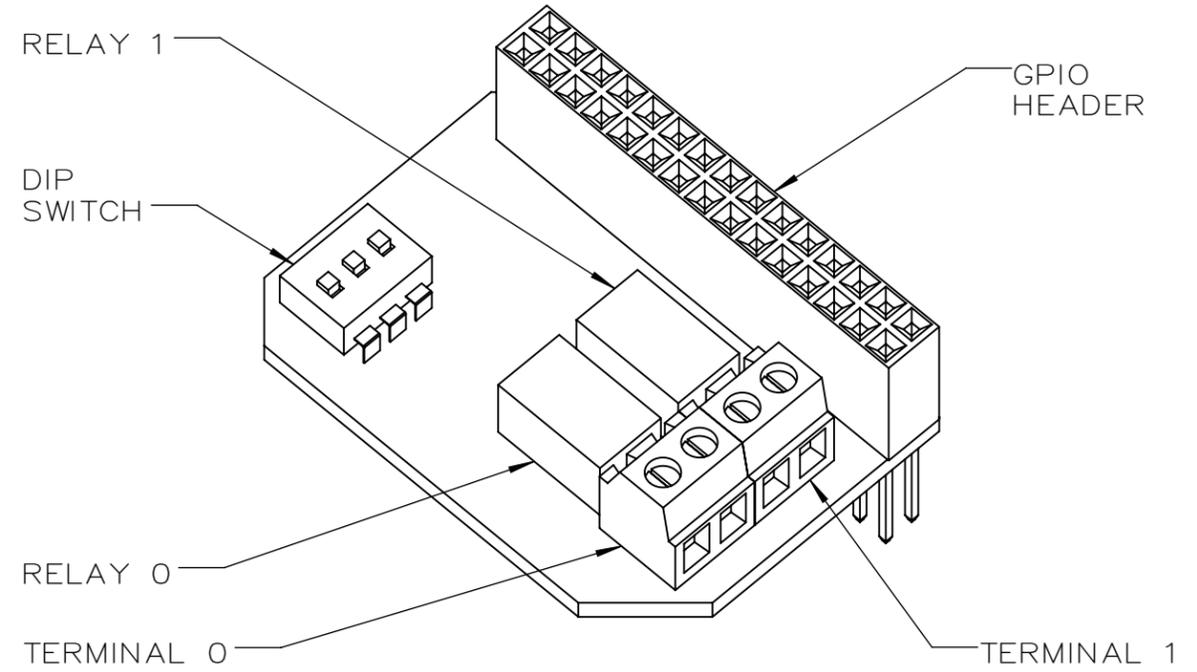


8 7 6 5 4 3 2 1

D



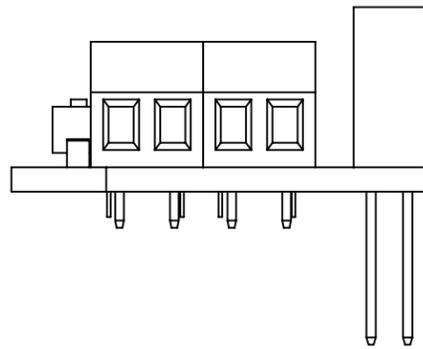
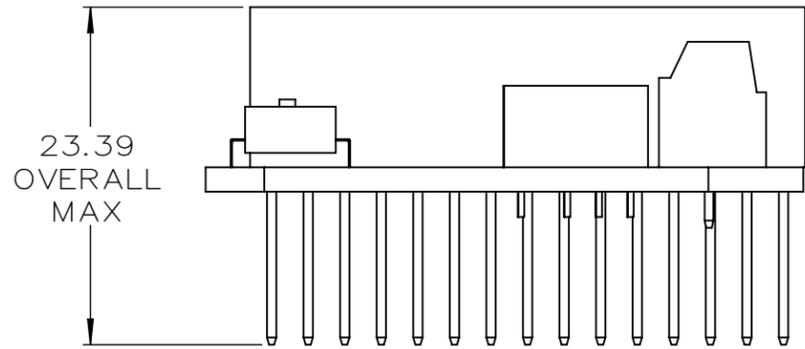
C



D

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B



B

GENERAL DESCRIPTION

ONLY MAJOR AND INTERFACING COMPONENTS SHOWN.
 THRU-HOLE PINS MAY HAVE SOLDER AT THEIR BASES.
 SLIGHT VARIATIONS MAY OCCUR DUE TO MFG.
 SEE DOCUMENTATION FOR HOW TO USE.
 FOR REFERENCE ONLY; THIS IS NOT A DESIGN GUIDE.

		DIMENSION IN MM UNLESS NOTED	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ONION CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ONION CORPORATION IS PROHIBITED.		
		TOLERANCES	AUTHOR	DATE	
		.X ±0.1	GO	2016-03-22	
		.XX ±0.06	CHECKED	DATE	
		.XXX ±0.010	APPROVED	DATE	TITLE
		ANG.			RELAY EXPANSION
		MACH ±0.5°			PART NO.
		BEND ±1°			OM-E-RLY
		MATERIAL	PROJECTION TYPE		REV.
					A2
NEXT ASSY	USED ON	DO NOT SCALE DRAWING			SCALE
					2:1
					SIZE
					B
					SHEET
					1 OF 6

8 7 6 5 4 3 2 1

A

A

8 7 6 5 4 3 2 1

D

D

C

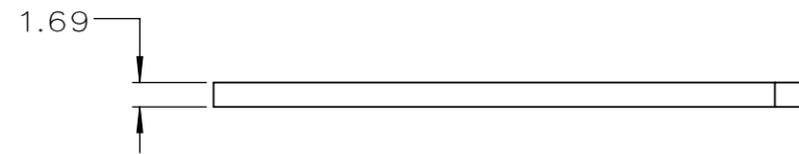
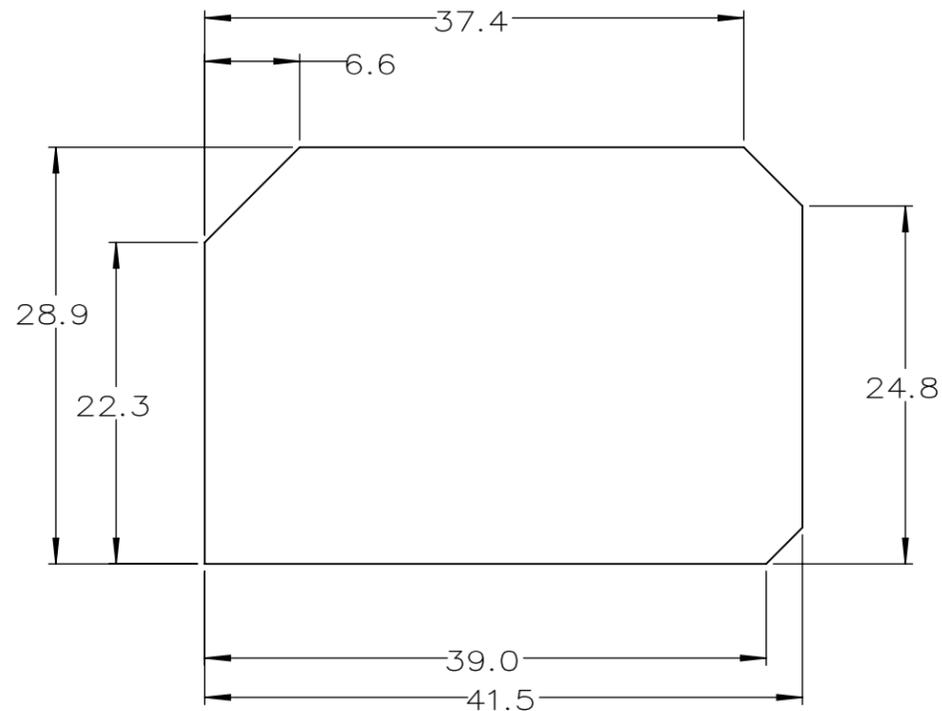
C

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A



BOARD OUTLINE

ONLY MAJOR AND INTERFACING COMPONENTS SHOWN.
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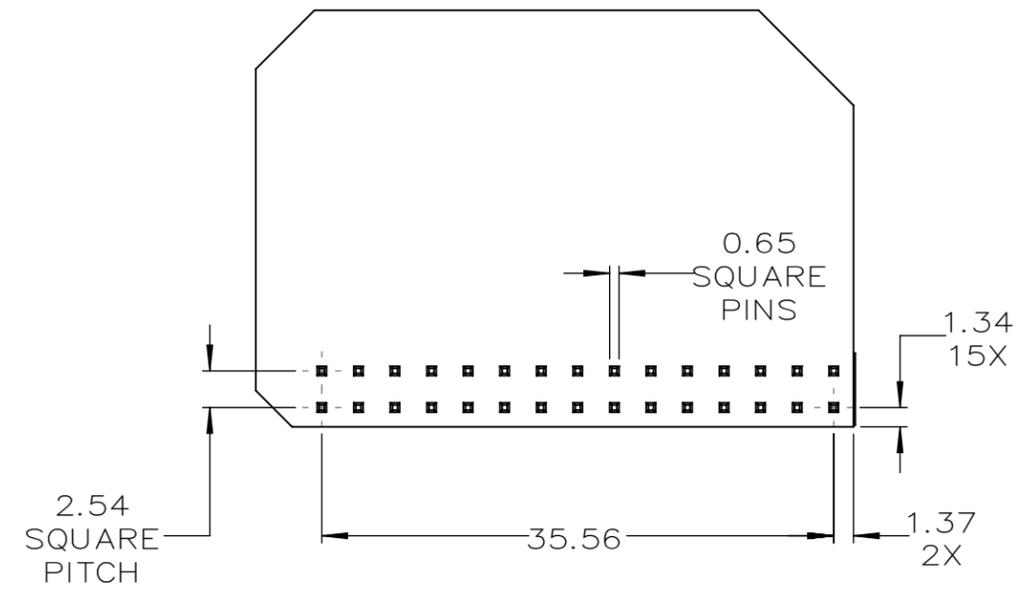
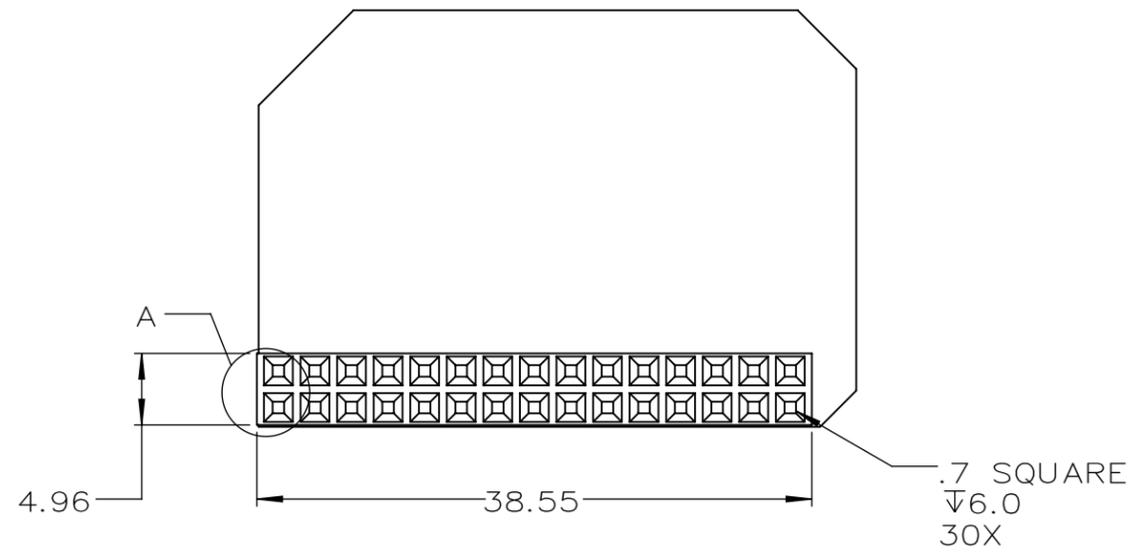
		DIMENSION IN MM UNLESS NOTED	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ONION CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ONION CORPORATION IS PROHIBITED.		
		TOLERANCES	AUTHOR	DATE	
		.X ±0.1 .XX ±0.06 .XXX ±0.010 ANG. MACH ±0.5° BEND ±1°	GO	2016-03-22	
		MATERIAL	CHECKED	DATE	TITLE
					RELAY EXPANSION
			APPROVED	DATE	PART NO.
					OM-E-RLY
			PROJECTION TYPE		REV.
					A2
NEXT ASSY	USED ON	DO NOT SCALE DRAWING			SCALE
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					SIZE
					B
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					2 OF 6

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

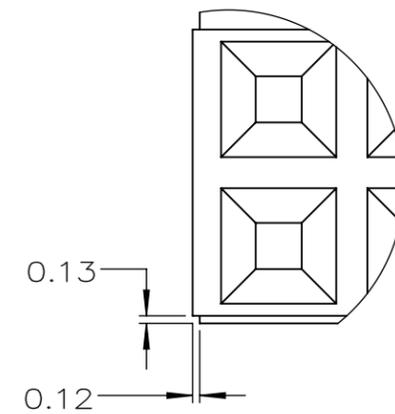
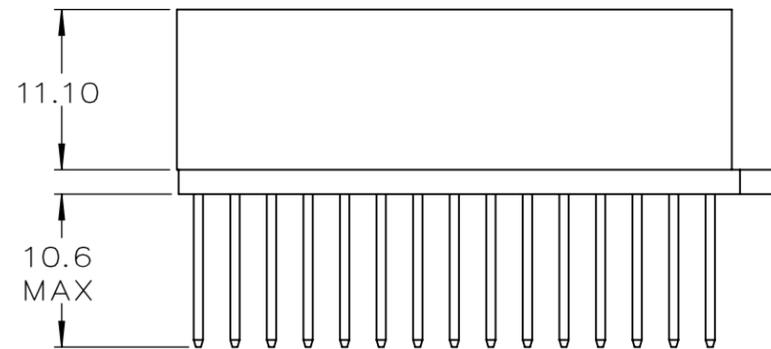
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C

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DETAIL A
SCALE 8 : 1

GPIO DETAIL

B

B

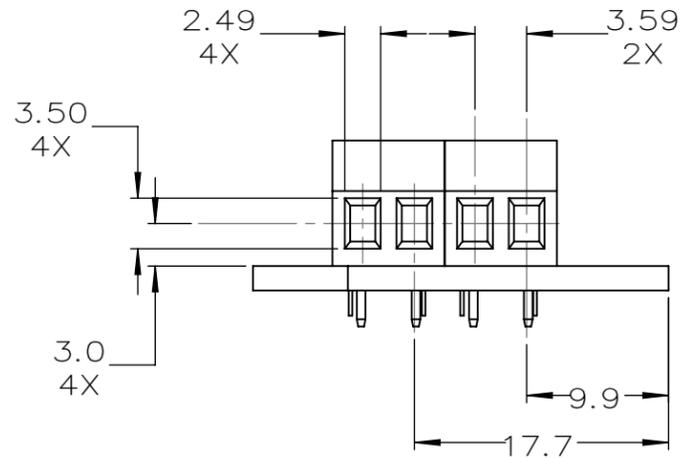
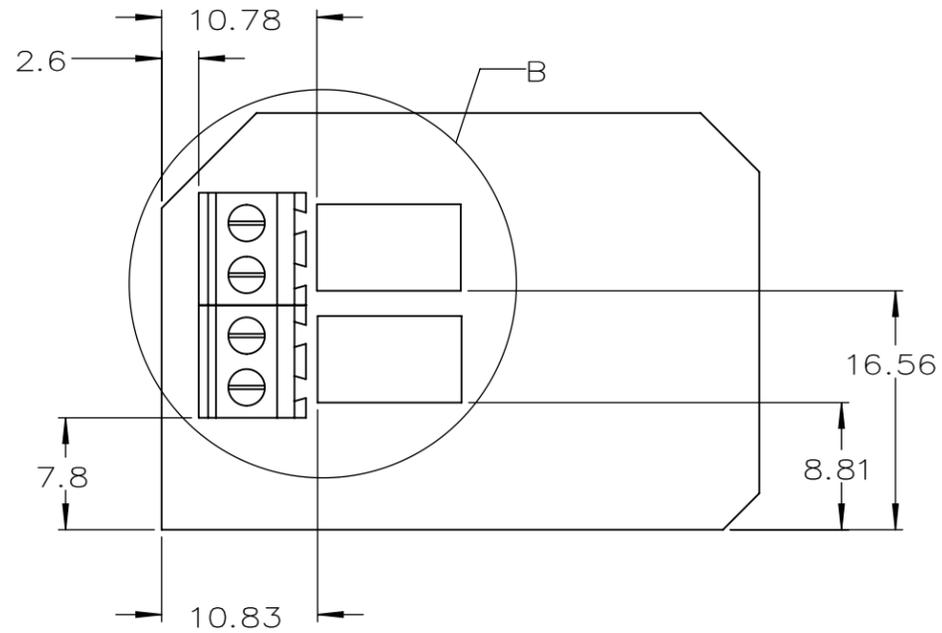
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A

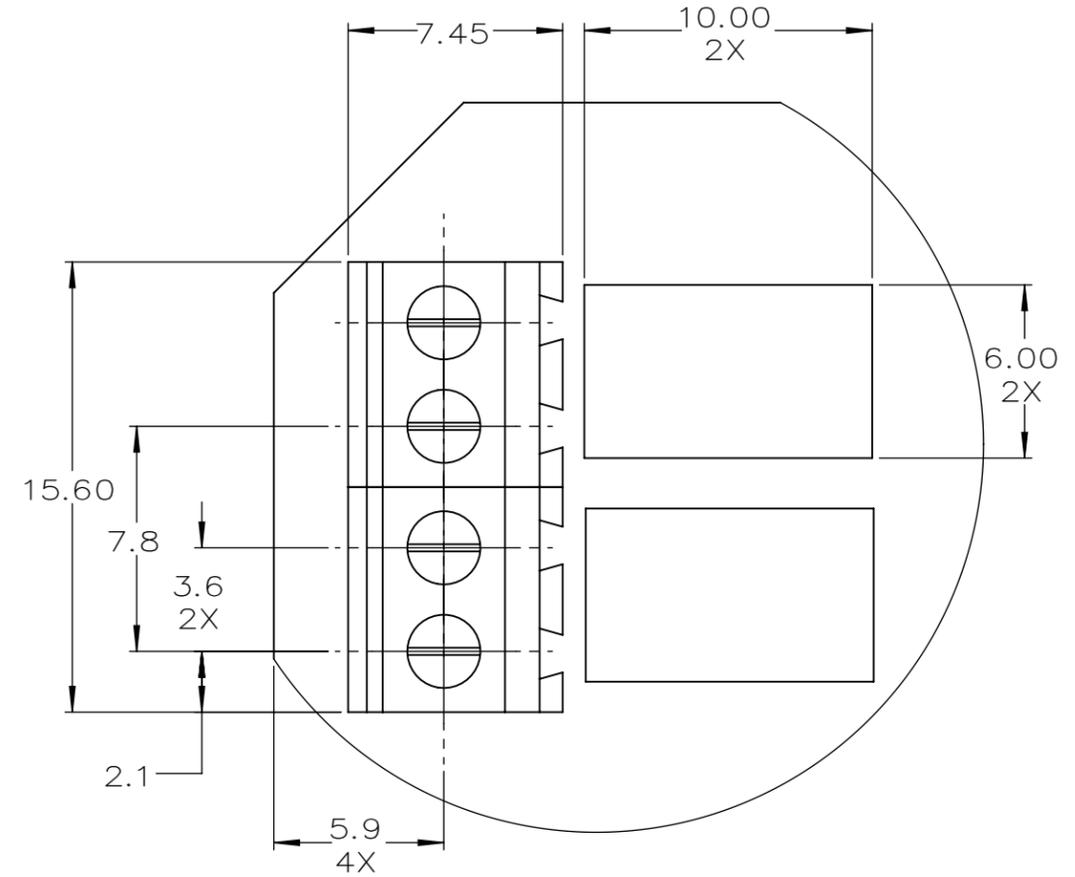
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		.XX ±0.06	CHECKED	DATE	
		.XXX ±0.010	APPROVED	DATE	TITLE
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		MACH ±0.5°	PROJECTION TYPE		PART NO.
		BEND ±1°			OM-E-RLY
		MATERIAL			REV.
					A2
		DO NOT SCALE DRAWING			SCALE
NEXT ASSY	USED ON				2:1
					SIZE
					B
					SHEET
					3 OF 6

8 7 6 5 4 3 2 1



TERMINAL BLOCK
PORT DETAIL



DETAIL B
SCALE 4 : 1

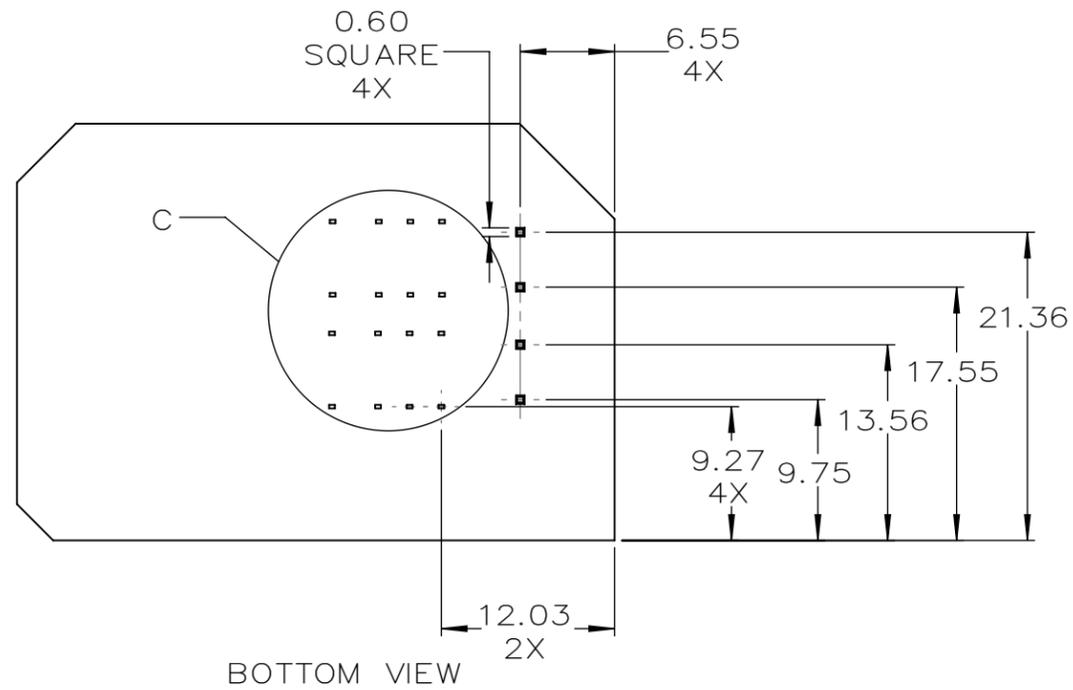
RELAY, TERMINAL
DETAIL

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		.X ±0.1	GO	2016-03-22
		.XX ±0.06	CHECKED	DATE
		.XXX ±0.010	APPROVED	DATE
		ANG.	PROJECTION TYPE	
		MACH ±0.5°		
		BEND ±1°	TITLE	
		MATERIAL	RELAY EXPANSION	
			PART NO.	
			OM-E-RLY	
			SCALE	REV.
			2:1	A2
			SIZE	SHEET
			B	4 OF 6
NEXT ASSY	USED ON	DO NOT SCALE DRAWING		

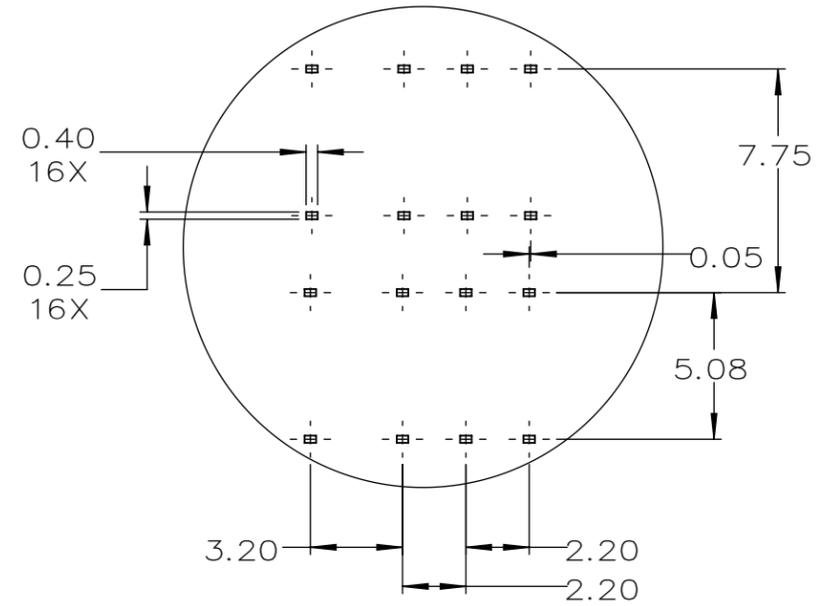
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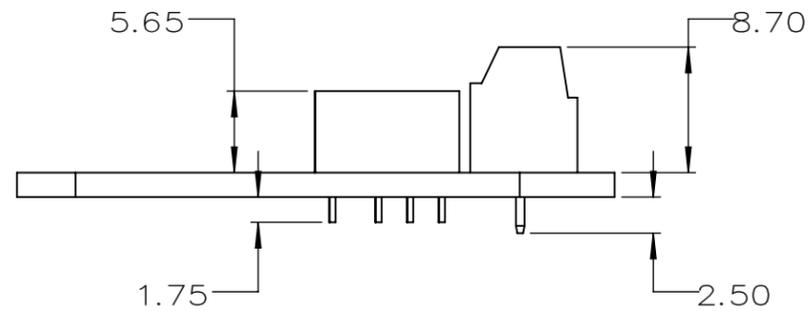
C



DETAIL C
SCALE 4 : 1

B

B



REAR VIEW

RELAY, TERMINAL
PIN DETAIL

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A

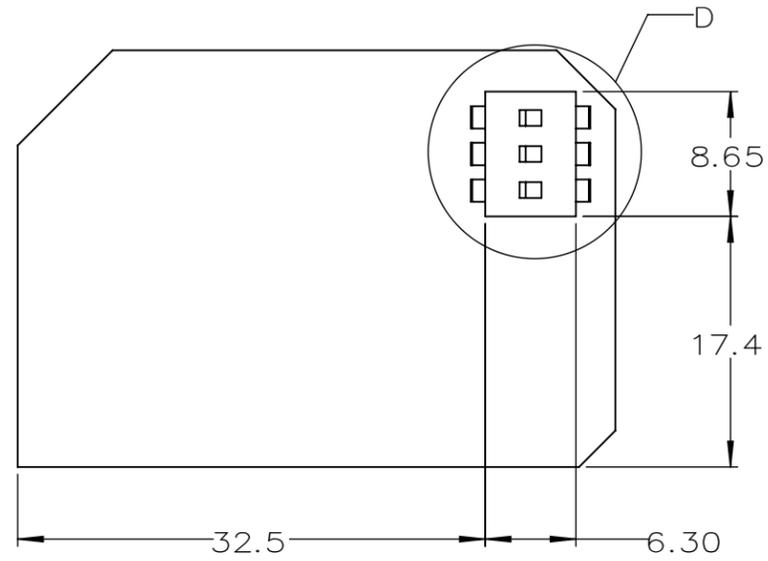
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		DIMENSION IN MM UNLESS NOTED	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ONION CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ONION CORPORATION IS PROHIBITED.		
		TOLERANCES	AUTHOR	DATE	
		.X ±0.1	GO	2016-03-22	
		.XX ±0.06	CHECKED	DATE	
		.XXX ±0.010	APPROVED	DATE	TITLE
		ANG.			RELAY EXPANSION
		MACH ±0.5°	PROJECTION TYPE		PART NO.
		BEND ±1°			OM-E-RLY
		MATERIAL			REV.
					A2
NEXT ASSY	USED ON	DO NOT SCALE DRAWING			SCALE
					2:1
					SIZE
					B
					SHEET
					5 OF 6

8 7 6 5 4 3 2 1

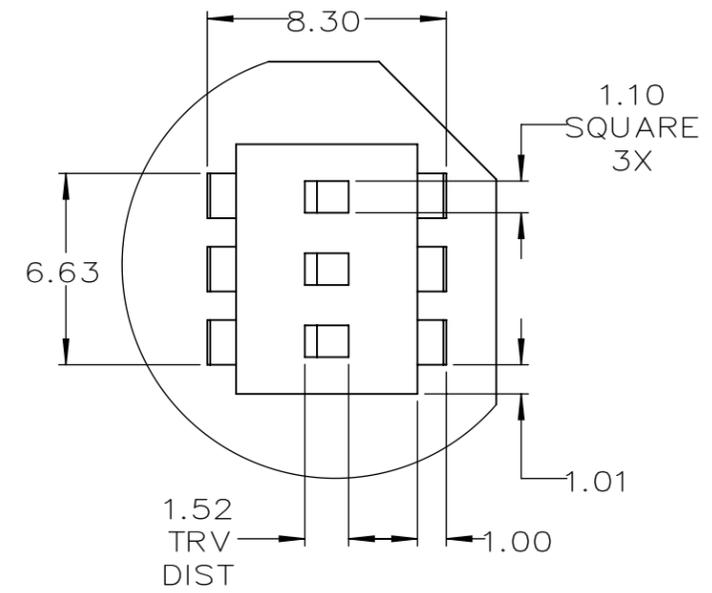
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C

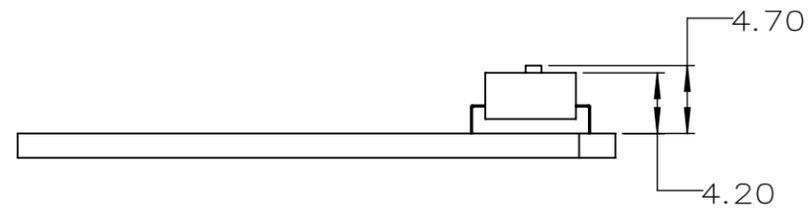
C



DETAIL D
SCALE 4 : 1

B

B

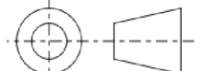


DIP SWITCH
DETAIL

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A

A

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		ANG. MACH ±0.5° BEND ±1°	CHECKED	DATE	
		MATERIAL	APPROVED	DATE	TITLE
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			PROJECTION TYPE		PART NO.
					OM-E-RLY
					REV.
					A2
					SCALE
					2:1
					SIZE
					B
					SHEET
					6 OF 6
NEXT ASSY	USED ON	DO NOT SCALE DRAWING			

8 7 6 5 4 3 2 1