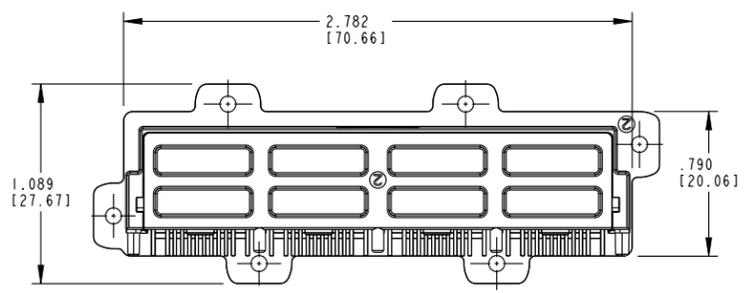
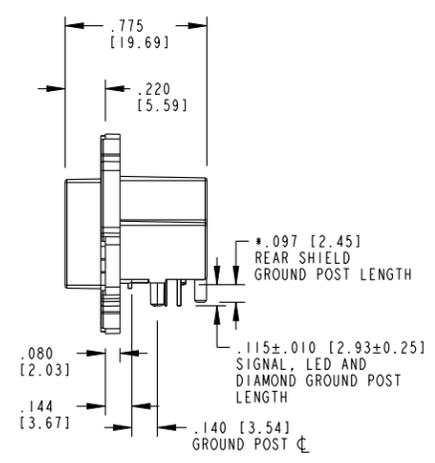
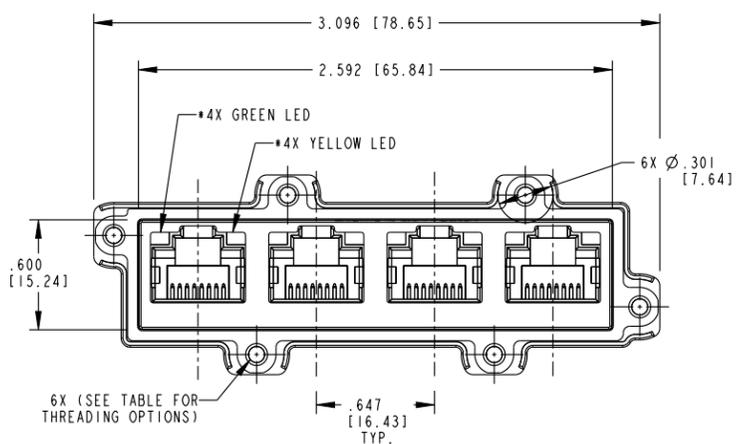
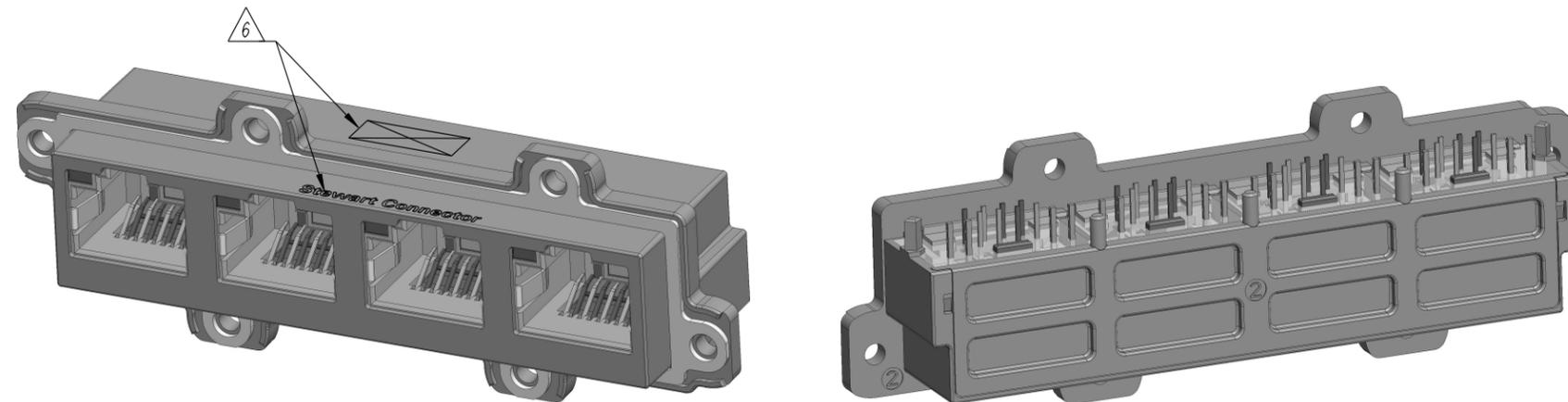


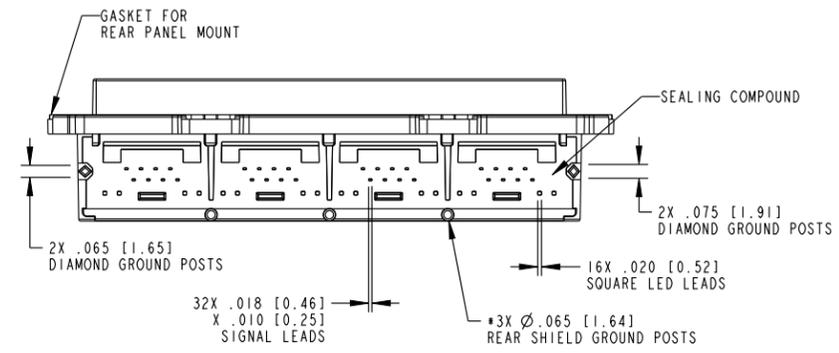
DATE	REV.	ECN	APP'D BY
05-30-25	A0	12567	GL
10-30-25	A1	12613	GL

CONFIGURATION OPTIONS					
PART NUMBER	LEDs	REAR SHIELD GROUND POSTS	MOUNTING THREADS		
SS-60400-034	YES	0	#4-40		
SS-60400-035			M3		
SS-60400-036		1	#4-40	#4-40	
SS-60400-037				M3	
SS-60400-038			2	#4-40	#4-40
SS-60400-039					M3
SS-60400-040	3	#4-40	#4-40		
SS-60400-041			M3		
SS-60400-042	NO	0	#4-40		
SS-60400-043			M3		
SS-60400-044		1	#4-40	#4-40	
SS-60400-045				M3	
SS-60400-046			2	#4-40	#4-40
SS-60400-047					M3
SS-60400-048		3	#4-40	#4-40	
SS-60400-049				M3	

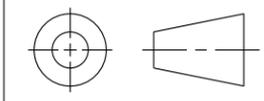


NOTES:

- CONNECTOR MATERIALS:  
HOUSING/INSERT: THERMOPLASTIC UL94 V-0  
SHIELDS: ZINC DIE-CAST ALLOY  
SHIELD PLATING: TIN OVER COPPER  
CONTACTS AND GROUND SPRINGS: COPPER ALLOY  
CONTACT PLATING: 50µ" [1.27µm] AU (IN MATING AREA)  
GROUND SPRING PLATING: NICKEL  
GASKET: SILICONE RUBBER  
SILICONE SEALING COMPOUND IN REAR OF JACK
- PRODUCT INTENDED FOR CATEGORY 6 APPLICATIONS
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD
- REFERENCE PRODUCT SPECIFICATION PR042-01
- ENVIRONMENTAL PERFORMANCE PER IEC 60529 CODE IP67, FOR CONNECTOR AND PANEL INTERFACE. REFER TO INSTRUCTION SHEET MN600001 FOR INSTALLATION GUIDELINES. (THIS PRODUCT DESIGNED FOR REAR PANEL MOUNTING ONLY WITH GASKET INSTALLED ON FRONT OF CONNECTOR. SEE SHEET-3 FOR VISUAL REPRESENTATION. SUGGESTED SEELSKREW LENGTHS ARE 0.25" AND 6mm RESPECTIVELY. SCREWS NOT INCLUDED.)
- PRODUCT LASER ETCHED WITH COMPANY LOGO, PART NUMBER AND MANUFACTURE DATE / LOCATION IN AREAS AS SHOWN.
- DIMENSIONS MARKED WITH \* ARE OPTIONAL FEATURES. SEE TABLE FOR PART NUMBER CONFIGURATIONS. SS-60400-040 VERSION DISPLAYED TO SHOW ALL OPTIONS.
- IF MOUNTING MULTIPLE CONNECTORS SIDE-BY-SIDE, THE SUGGESTED MINIMUM SPACING (PITCH) IS DETAILED ON SHEET-3.



THIRD ANGLE PROJECTION



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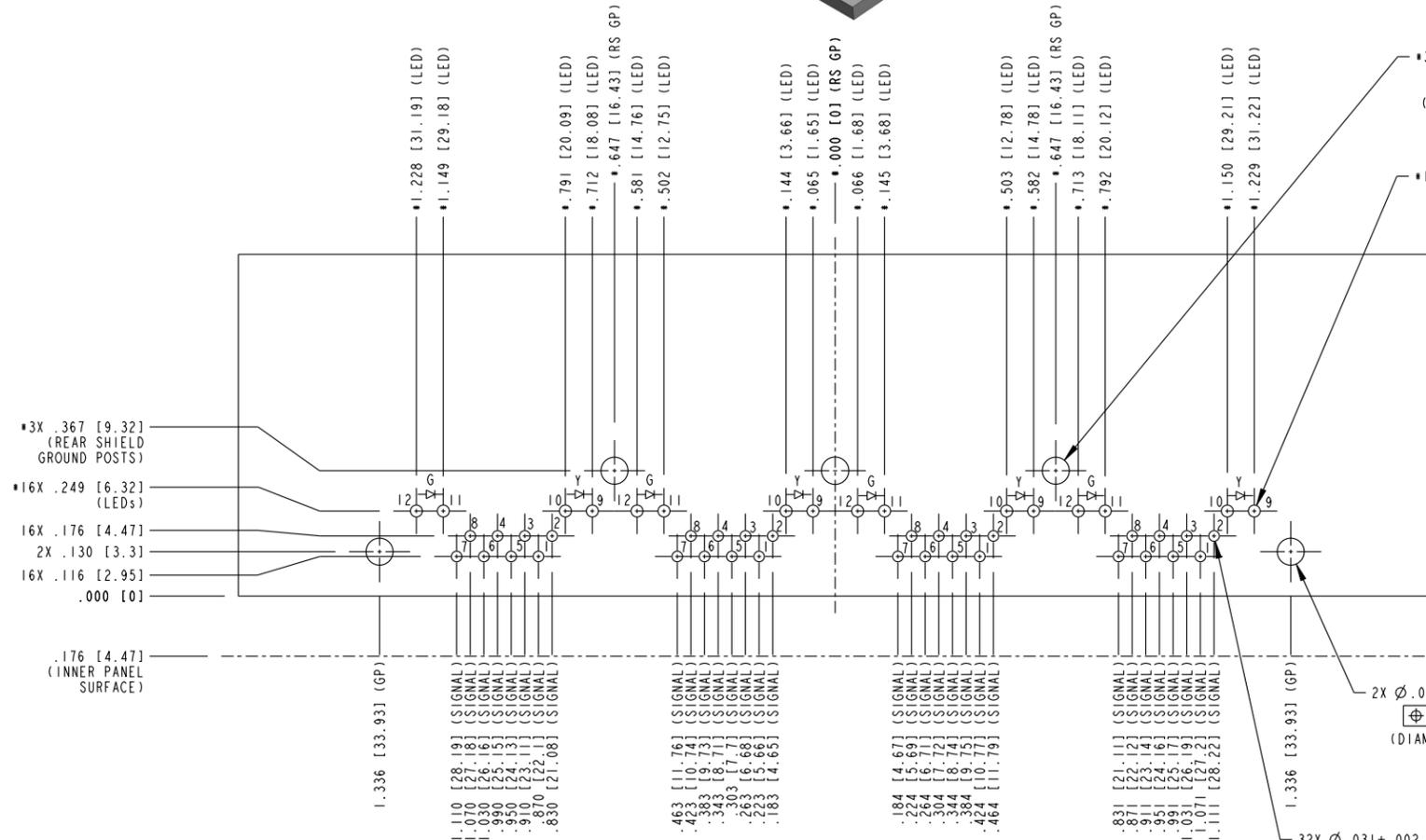
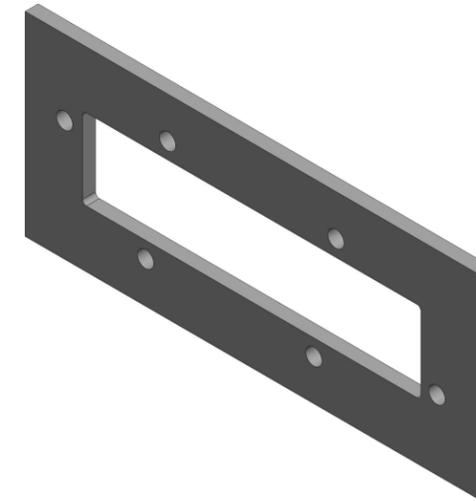
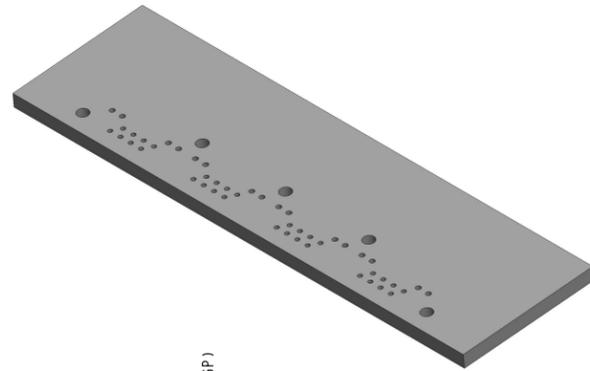
SHEET NO. 1 OF 3

TITLE: RIGHT ANGLE CAT 6 SEALJACK, 4 PORT

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APPD BY: KW	DATE 03/10/25
DWG. NO. CT600276	REV. A1



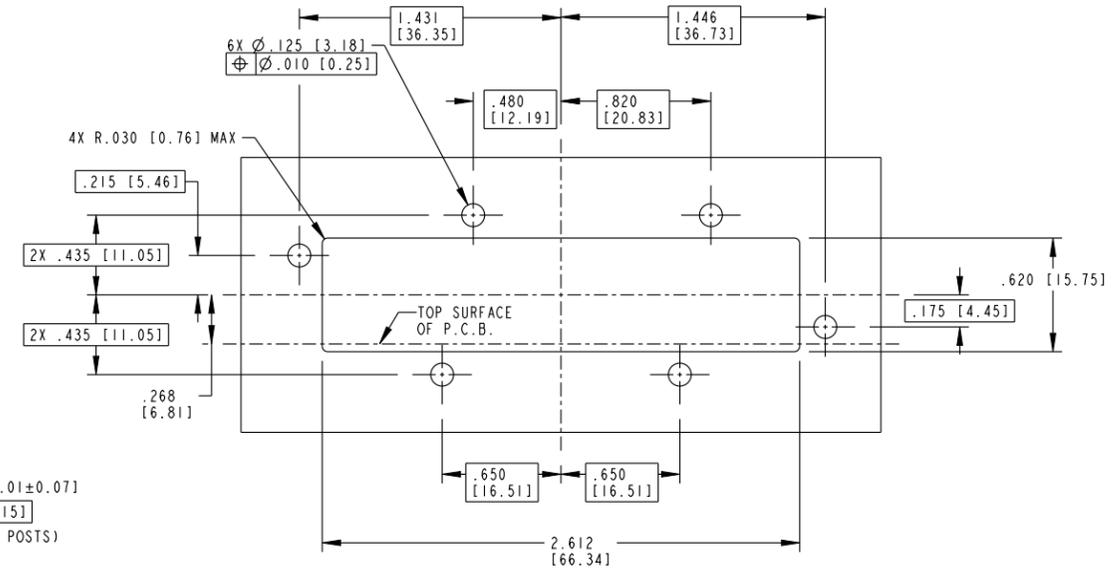


\*3X  $\varnothing .079 \pm .003$  [2.01 ± 0.07]  
 $\varnothing .006$  [0.15]  
 (REAR SHIELD GROUND POSTS)

\*16X  $\varnothing .035 \pm .002$  [0.89 ± 0.05]  
 $\varnothing .004$  [0.1]  
 (LEDs)

2X  $\varnothing .079 \pm .003$  [2.01 ± 0.07]  
 $\varnothing .006$  [0.15]  
 (DIAMOND GROUND POSTS)

32X  $\varnothing .031 \pm .002$  [0.79 ± 0.05]  
 $\varnothing .004$  [0.1]  
 (SIGNAL)



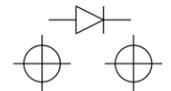
RECOMMENDED PANEL CUTOUT  
 (FRONT OF PANEL)  
 ALL CENTERLINE DIMENSIONS ARE BASIC

RECOMMENDED P.C.B. LAYOUT  
 (COMPONENT SIDE OF BOARD)  
 ALL CENTERLINE DIMENSIONS ARE BASIC  
 (DESIGNED FOR P.C.B.'s UP TO 0.097" THICK)  
 SCALE 2:1

NOTES:

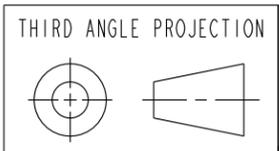
- DIMENSIONS MARKED WITH \* ARE OPTIONAL FEATURES. SEE TABLE ON SHEET-1 FOR PART NUMBER CONFIGURATIONS. SS-60400-040 DISPLAYED TO SHOW ALL OPTIONS
- IF MOUNTING MULTIPLE CONNECTORS SIDE-BY-SIDE, THE SUGGESTED MINIMUM SPACING (PITCH) IS DETAILED ON SHEET-3.

LED POLARITY (ENLARGED VIEW)



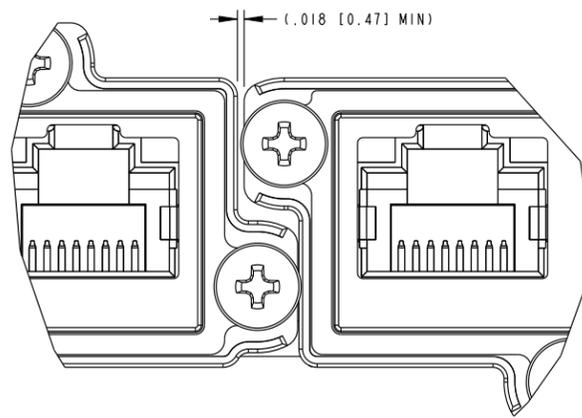
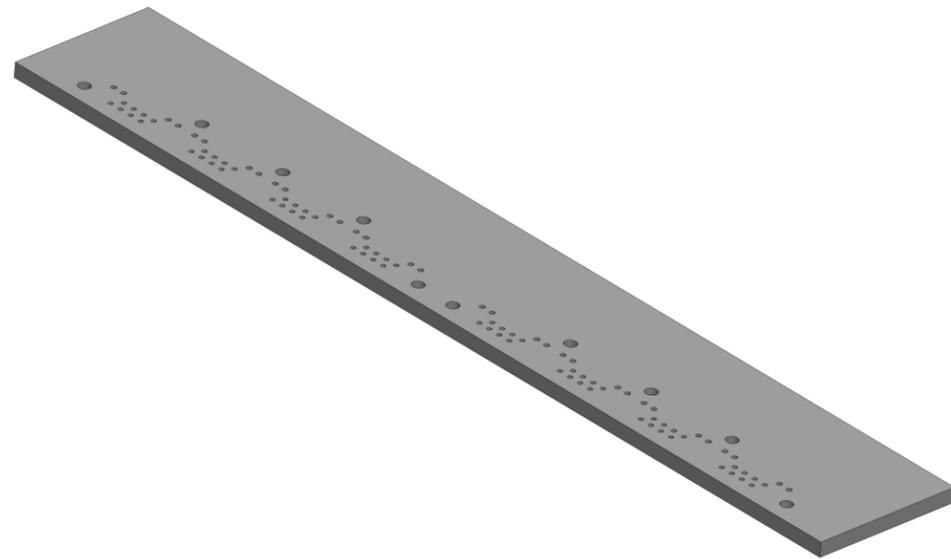
LED SPECIFICATION			
STANDARD LED	WAVELENGTH	FORWARD V (MAX)	* (TYP)
GREEN	565 nm	2.5 V	2.2 V
YELLOW	590 nm	2.5 V	2.1 V

\*WITH A FORWARD CURRENT OF 20ma (TYP)

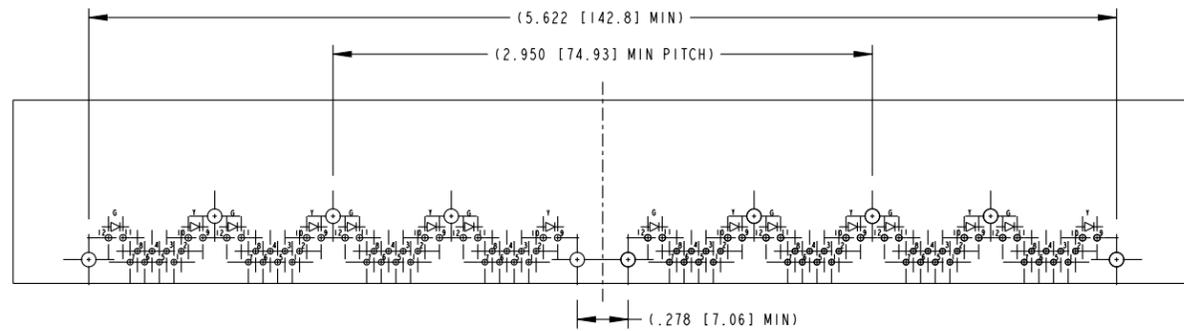
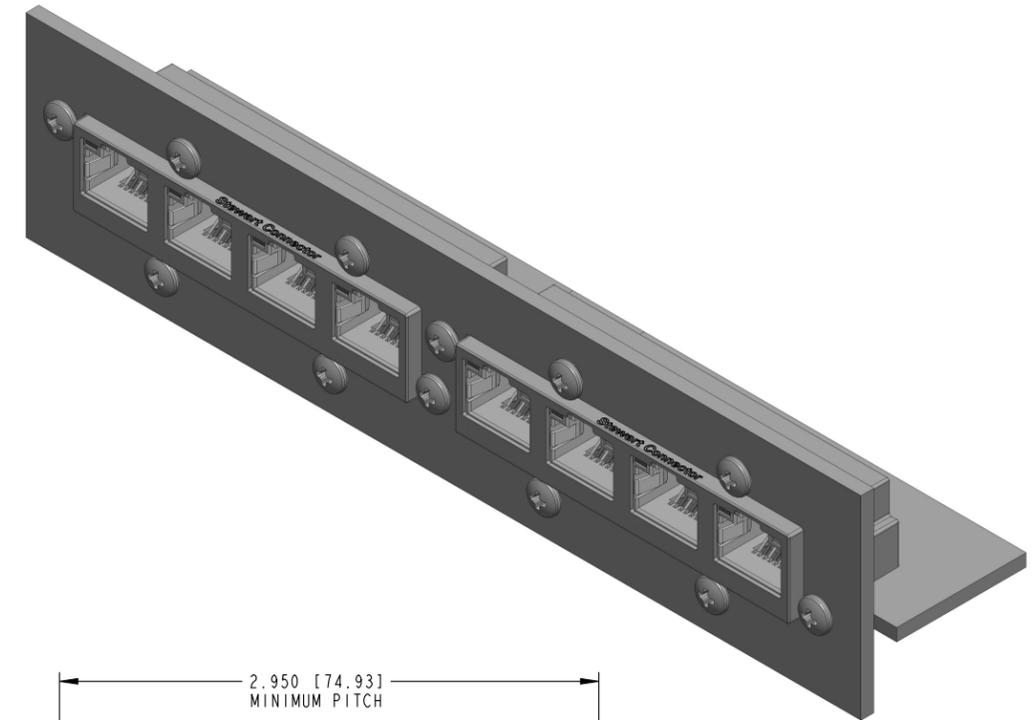


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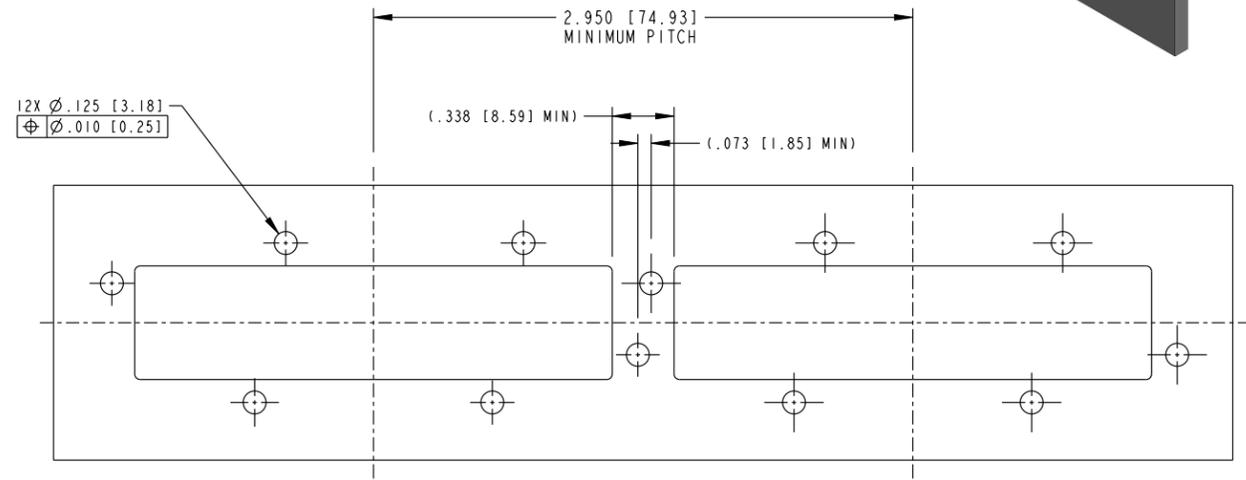
DO NOT SCALE DRAWING	TITLE: RIGHT ANGLE CAT 6 SEALJACK, 4 PORT	
DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE		
DIMENSIONS: INCHES [METRIC]	THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE VISIT: <a href="http://BELFUSE.COM/STEWART/STEWART_PATENTS/">HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/</a>	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ±1°	DRN BY: BR	DATE 03/10/25
SHEET NO. 2 OF 3	APPD BY: KW	DATE 03/10/25
	DWG. NO. CT600276	REV. A1



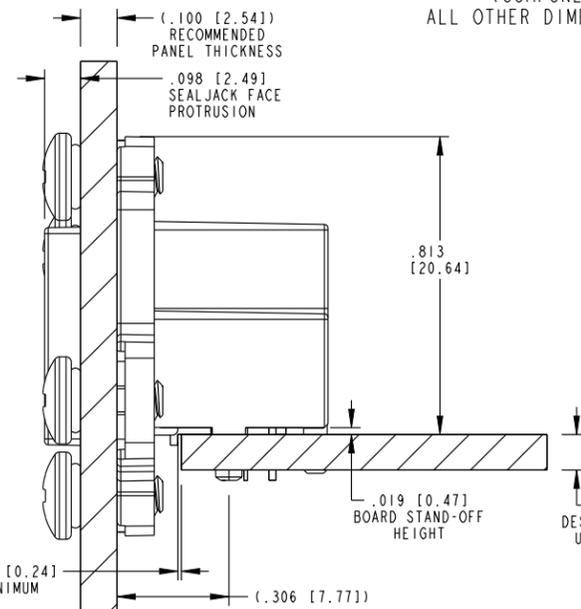
SIDE-BY-SIDE GANGING  
 PANEL REMOVED TO SHOW RECOMMENDED  
 MINIMUM SEALJACK SPACING DIMENSION  
 SCALE 2:1



SIDE-BY-SIDE GANGING  
 RECOMMENDED P.C.B. LAYOUT DIMENSIONS  
 (COMPONENT SIDE OF BOARD)  
 ALL OTHER DIMENSIONS SAME AS SHEET-2

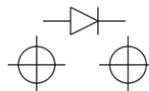


SIDE-BY-SIDE GANGING  
 SUGGESTED OFFSET SPACING (PITCH)  
 CUT-OUT DIMENSIONS  
 (FRONT OF PANEL)  
 ALL OTHER DIMENSIONS SAME AS SHEET-2



RECOMMENDED REAR PANEL MOUNTING CONFIGURATION  
 SS-60400-040 DISPLAYED WITH RECOMMENDED  
 LENGTH SEALSCREWS INSTALLED FOR REFERENCE.

LED POLARITY  
 (ENLARGED VIEW)

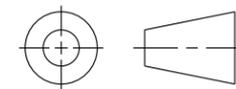


LED SPECIFICATION			
STANDARD LED	WAVELENGTH	FORWARD V (MAX)	*(TYP)
GREEN	565 nm	2.5 V	2.2 V
YELLOW	590 nm	2.5 V	2.1 V

\*WITH A FORWARD CURRENT OF 20mA (TYP)

NOTE:  
 SS-60400-040 DISPLAYED TO SHOW ALL OPTIONS

THIRD ANGLE PROJECTION



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SHEET NO.  
 3 OF 3

TITLE: *RIGHT ANGLE CAT 6 SEALJACK, 4 PORT*

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DRN BY: <i>BR</i>	DATE <i>03/10/25</i>
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DWG. NO. <i>CT600276</i>	REV. <i>A1</i>

