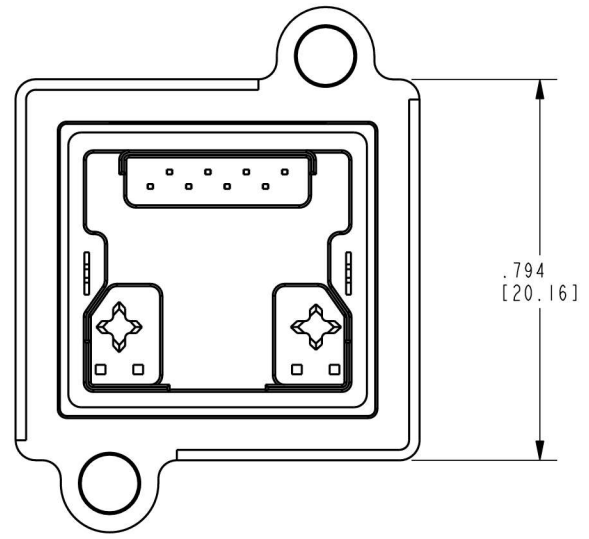
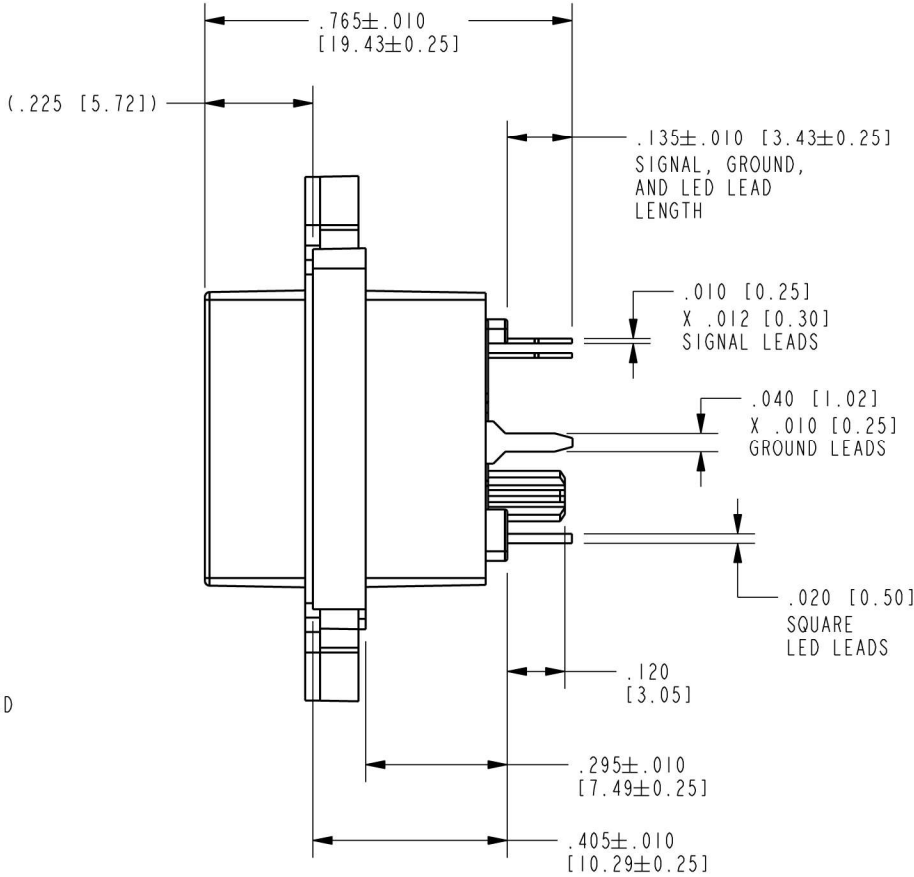
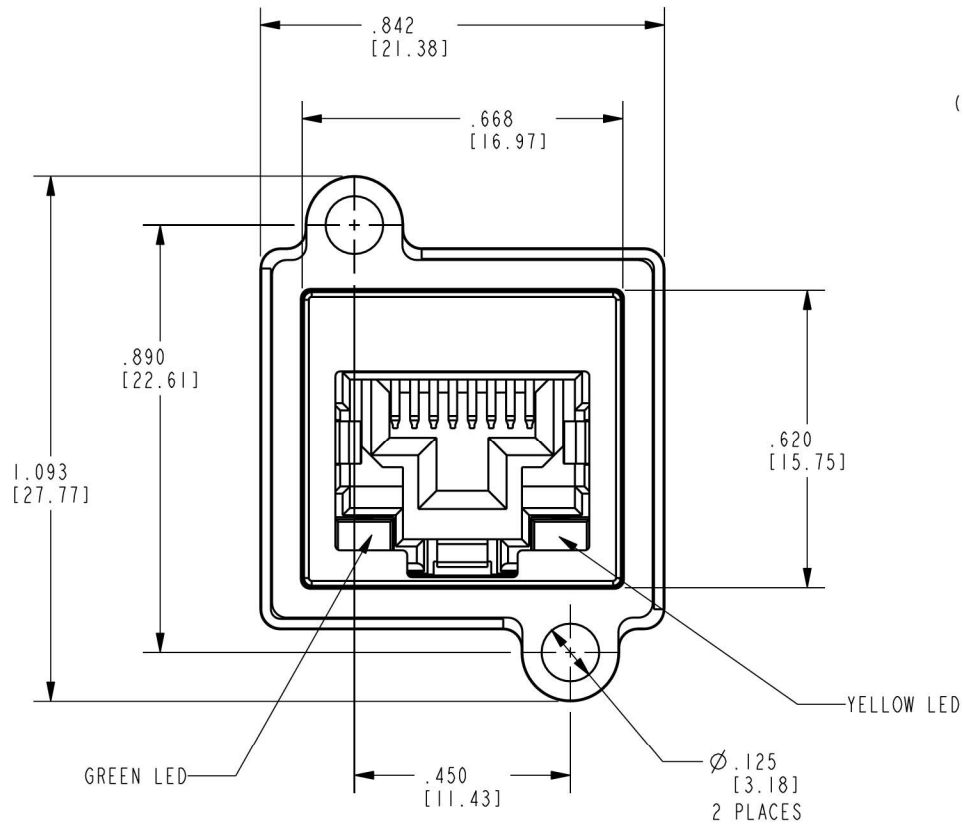


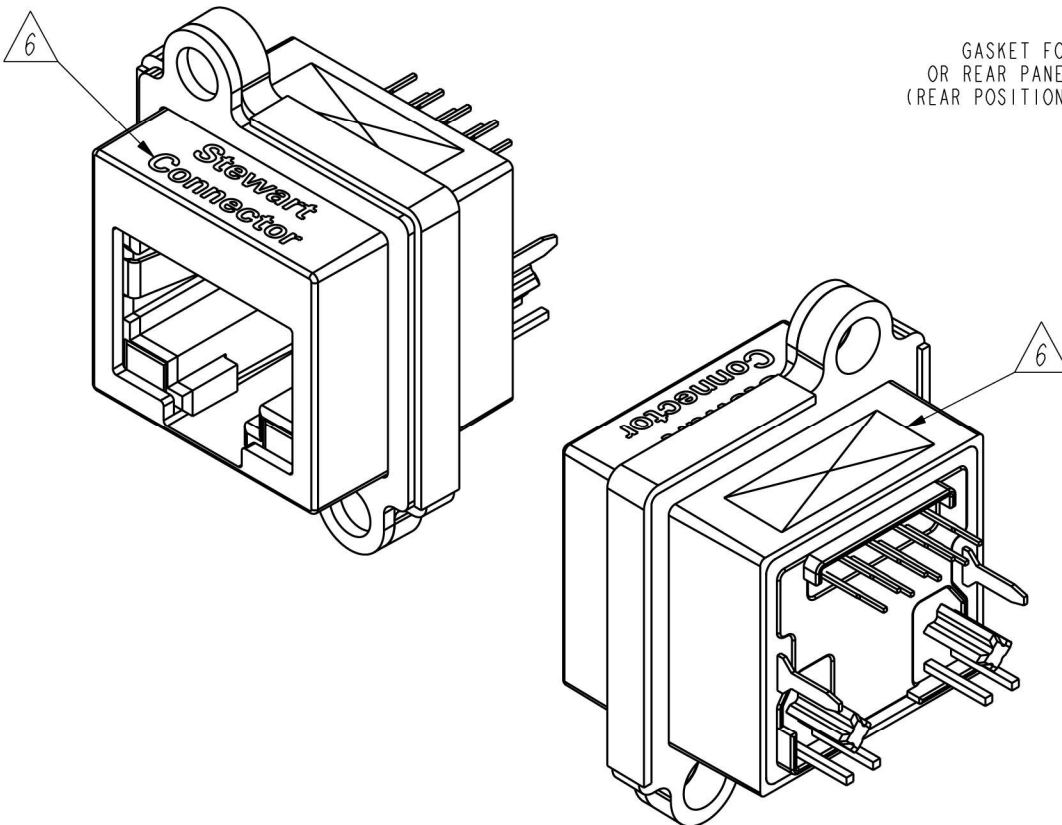
DATE	REV.	ECN	APP'D BY
3-6-17	A0	-	ADB
4-21-17	A1	10984	ADB

B



- NOTES:
- CONNECTOR MATERIALS:
HOUSING/INSERT: THERMOPLASTIC UL94 V-0
SHIELD: ZINC DIE-CAST ALLOY
SHIELD PLATING: NICKEL OVER COPPER
CONTACTS: COPPER ALLOY
CONTACT PLATING: SEE TABLE BELOW
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 PR041-01.
 - ENVIRONMENTAL PERFORMANCE PER IEC 60529 CODE IP67, FOR CONNECTOR AND PANEL INTERFACE. REFER TO INSTRUCTION SHEET MN600001 FOR INSTALLATION GUIDELINES.
- 6 PRODUCT MARKED WITH COMPANY LOGO, PART NUMBER, AND MANUFACTURING DATE / LOCATION IN AREAS AS SHOWN.

A



50 MICRO-INCHES [1.27um]	SS-60400-001
CONTACT PLATING IN MATING AREA	PART NUMBER

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ±1°

SHEET NO.
1 OF 2

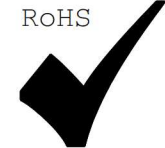
stewart
CONNECTOR
a bel group

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
<http://www.stewartconnector.com>

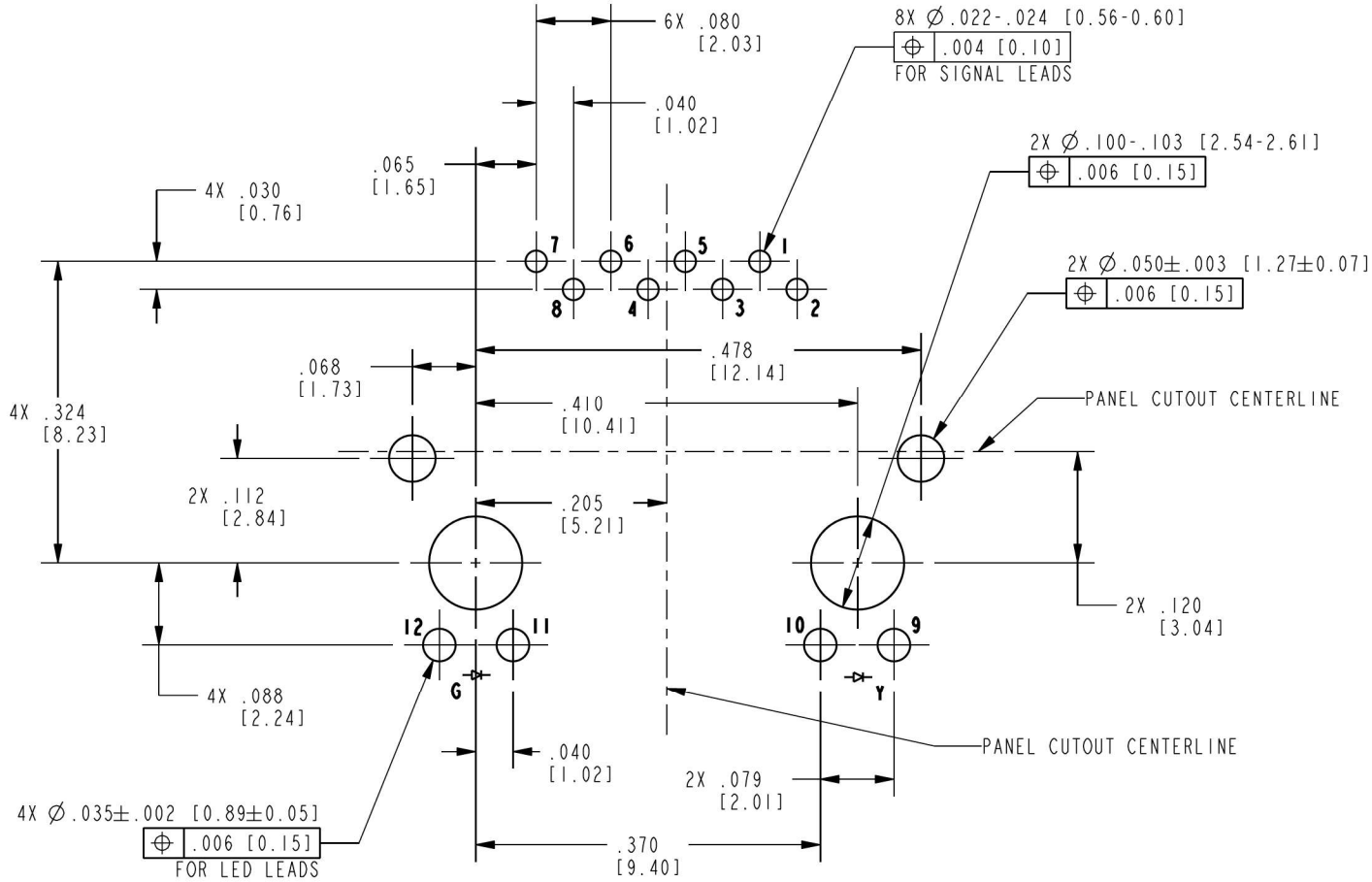
TITLE: VERTICAL CAT 6 SEALJACK,
WITH LEDS AND THROUGH-HOLE MOUNTING

DRN BY: ADB	DATE 10-22-15
APPD BY: DHG	DATE 10-23-15
DWG. NO. CT600157	REV. A1

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: [HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/](http://BELFUSE.COM/STEWART/STEWART_PATENTS/)

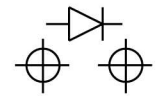


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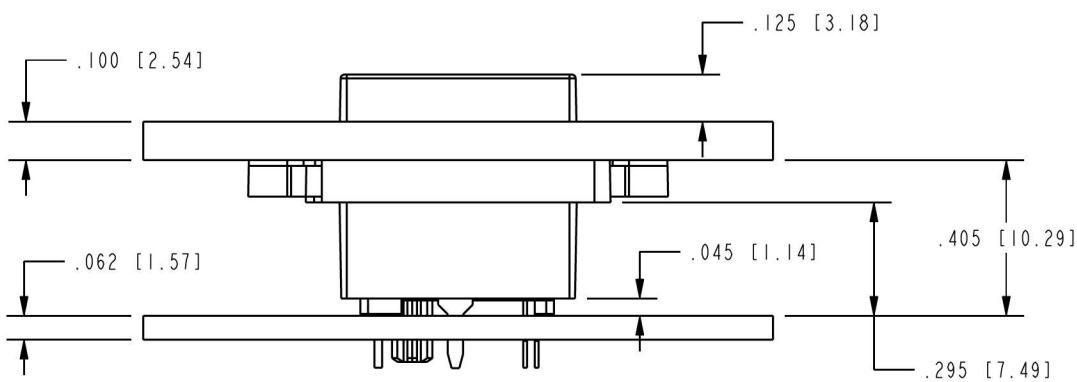
RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)
SCALE 5.000
ALL CENTERLINE DIMENSIONS ARE BASIC

LED POLARITY
(ENLARGED VIEW)

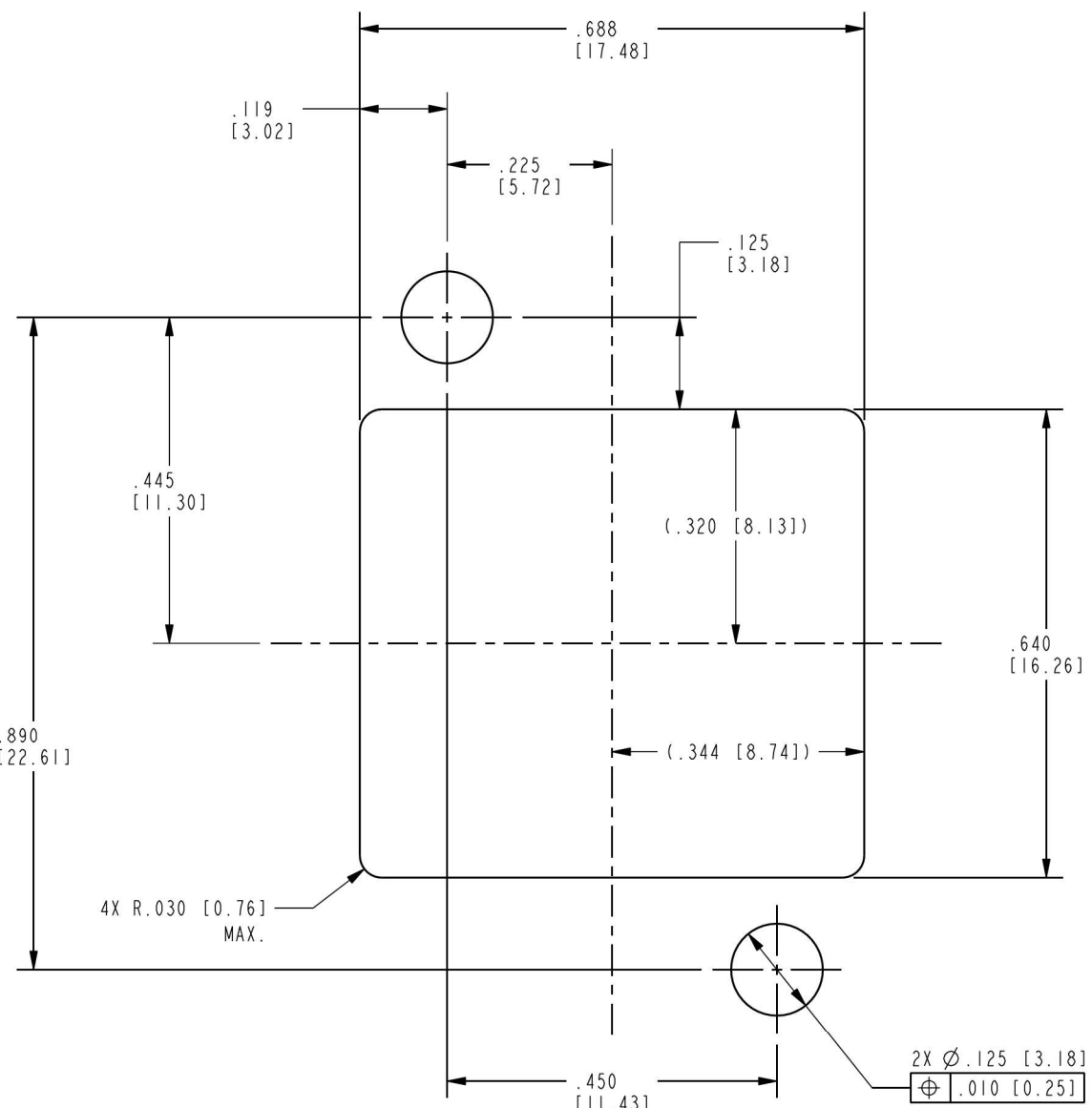
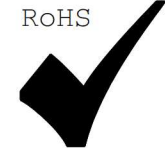


LED SPECIFICATION			
STANDARD LED	WAVELENGTH	FORWARD V (MAX)	*(TYP)
GREEN	565 nm	2.5 V	2.2 V
YELLOW	590 nm	2.5 V	2.1 V

*WITH A FOWARD CURRENT OF 20 mA (TYP)



SIDE VIEW - SHOWN WITH .100" PANEL AND .062" BOARD FOR REFERENCE ONLY
SCALE 2.000
(SHOWN WITH GASKET IN FULLY COMPRESSED STATE)



RECOMMENDED PANEL CUTOUT
(FRONT OF PANEL)
SCALE 4.000
ALL CENTERLINE DIMENSIONS ARE BASIC

- NOTES:
- IF MOUNTING MULTIPLE CONNECTORS SIDE-BY-SIDE, THE SUGGESTED SPACING (PITCH) IS AT LEAST .87 INCHES [22 mm].

THIRD ANGLE PROJECTION 		 stewart CONNECTOR a bel group		11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com	
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE		TITLE: VERTICAL CAT 6 SEALJACK, WITH LEDS AND THROUGH-HOLE MOUNTING			
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: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/		DRN BY:	DATE
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ±1°				ADB	10-22-15
SHEET NO. 2 OF 2				APPD BY:	DATE
				DHG	10-23-15
				DWG. NO.	REV.
				CT600157	A1

B

A