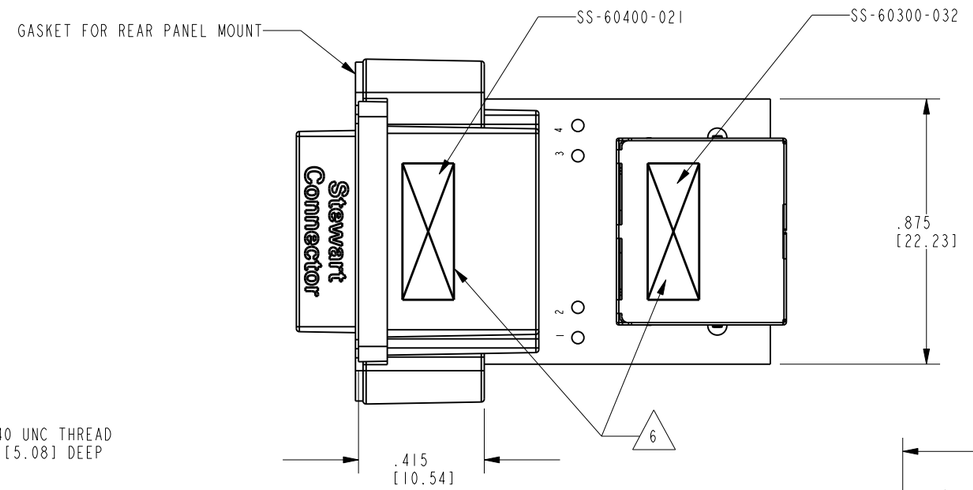
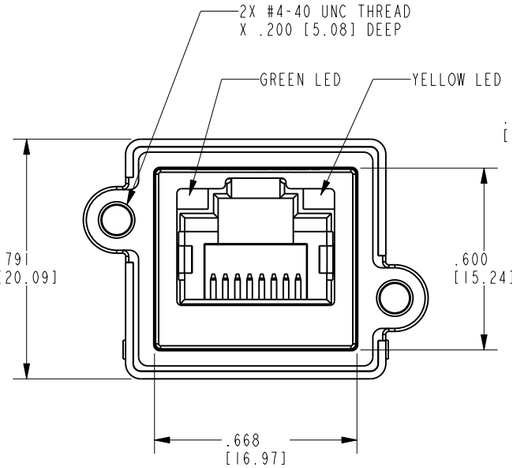
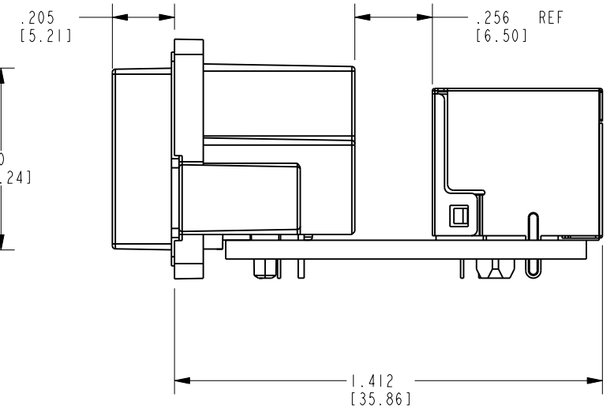
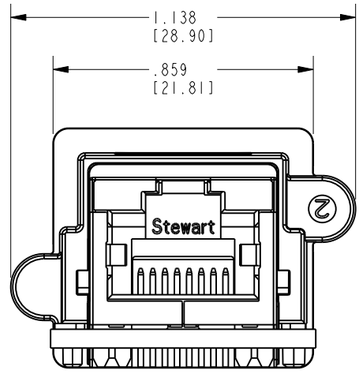
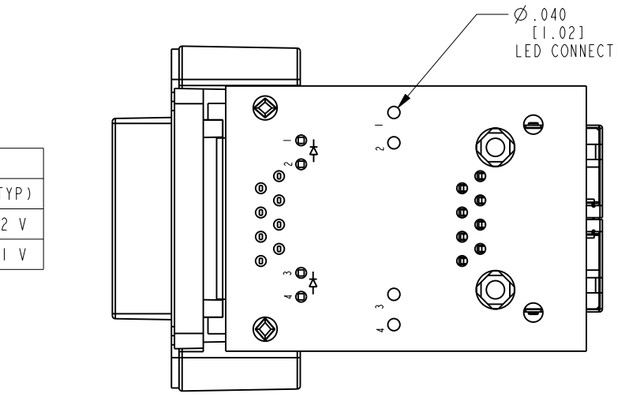
DATE	REV.	ECN	APP'D BY
8/21/19	X0	-	ADB
9/9/19	A0	-	JE











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)

NOTES:
1. CONNECTOR MATERIALS:
   HOUSING/INSERT: THERMOPLASTIC UL94 V-0
   SHIELDS: SS-60400-021, ZINC DIE-CAST ALLOY
   SS-60300-032, COPPER ALLOY
   SHIELD PLATING: SS-60400-021, TIN OVER COPPER
   SS-60300-032, NICKEL
   CONTACTS AND GROUND SPRINGS: COPPER ALLOY
   CONTACT PLATING: SEE TABLE BELOW
   GROUND SPRING PLATING: NICKEL
   GASKET: SILICONE RUBBER
   SILICONE SEALING COMPOUND IN REAR OF JACK
2. PRODUCT INTENDED FOR CATEGORY 5e APPLICATIONS.
3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
4. REFERENCE PRODUCT SPECIFICATION PR042-01.
5. 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.

50 MICRO-INCHES [0.76um]	SS-60400-028
CONTACT PLATING IN MATING AREA	PART NUMBER

RoHS

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

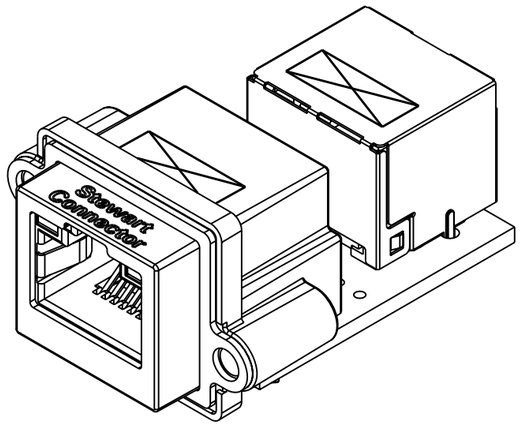
stewart CONNECTOR
a bel group
11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
http://www.stewartconnector.com

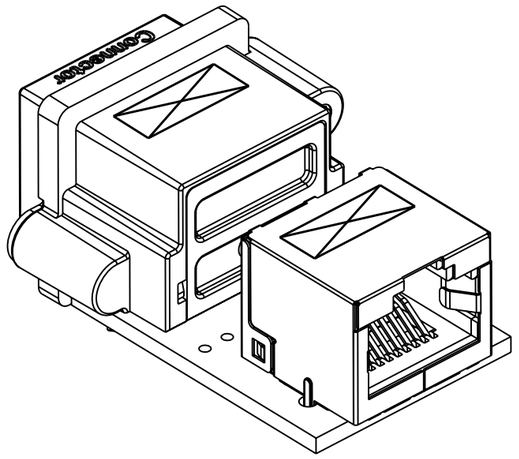
TITLE: SEALJACK RIGHT ANGLE PCB COUPLER WITH LEDS AND #4-40 THREADS

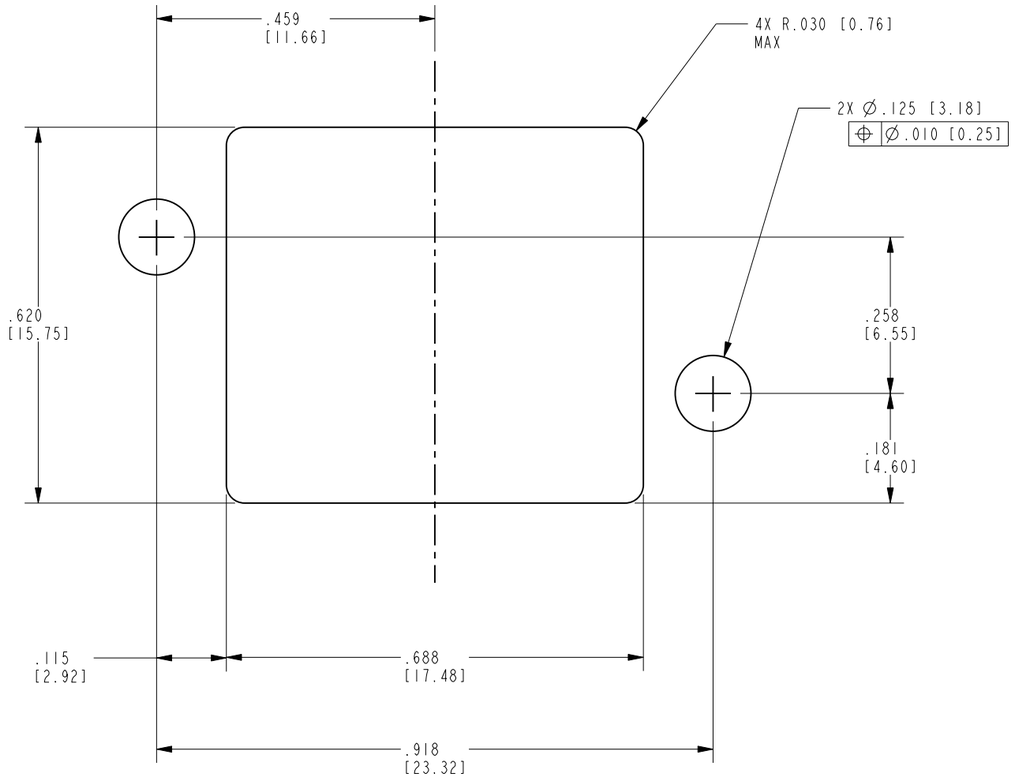
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DRN BY:	JE	DATE	7/22/19
APPD BY:	ADB	DATE	8/21/19
DWG. NO.	CT600243	REV.	A0

Pro/E







RECOMMENDED PANEL CUTOUT
(FRONT OF PANEL)
SCALE 4.00
ALL CENTERLINE DIMENSIONS ARE BASIC

RoHS

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

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DIMENSIONS: INCHES [METRIC]

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

SHEET NO. 2 OF 2

stewart CONNECTOR a bel group
11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
http://www.stewartconnector.com

TITLE: SEALJACK RIGHT ANGLE PCB COUPLER WITH LEDS AND #4-40 THREADS

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