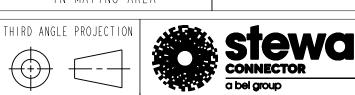


NOTES: I. CONNECTOR MATERIALS:
HOUSING/INSERT: THERMOPLASTIC UL94 V-0
SHIELD: ZINC DIE-CAST ALLOY SHIELD PLATING: TIN OVER COPPER CONTACTS: COPPER ALLOY
CONTACT PLATING: SEE TABLE BELOW GASKET: SILICONE RUBBER SILICONE SEALING COMPOUND IN REAR OF JACK

- 2. PRODUCT INTENDED FOR CATEGORY 6 APPLICATIONS.
- 3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
- 4. REFERENCE PRODUCT SPECIFICATION PRO42-01.
- 5. ENVIRONMENTAL PERFORMANCE PER IEC 60529 CODE IP67, FOR CONNECTOR AND PANEL INTERFACE. REFER TO INSTRUCTION SHEET MN600001 FOR INSTALLATION GUIDELINES.

PRODUCT MARKED WITH COMPANY LOGO, PART NUMBER, AND MANUFACTURING DATE / LOCATION IN AREAS AS SHOWN.

50 MICRO-INCHES [1.27um]	M3 X 0.5	SS-60400-006
50 MICRO-INCHES [1.27um]	#4-40 UNC	SS-60400-005
CONTACT PLATING IN MATING AREA	THREAD TYPE	PART NUMBER

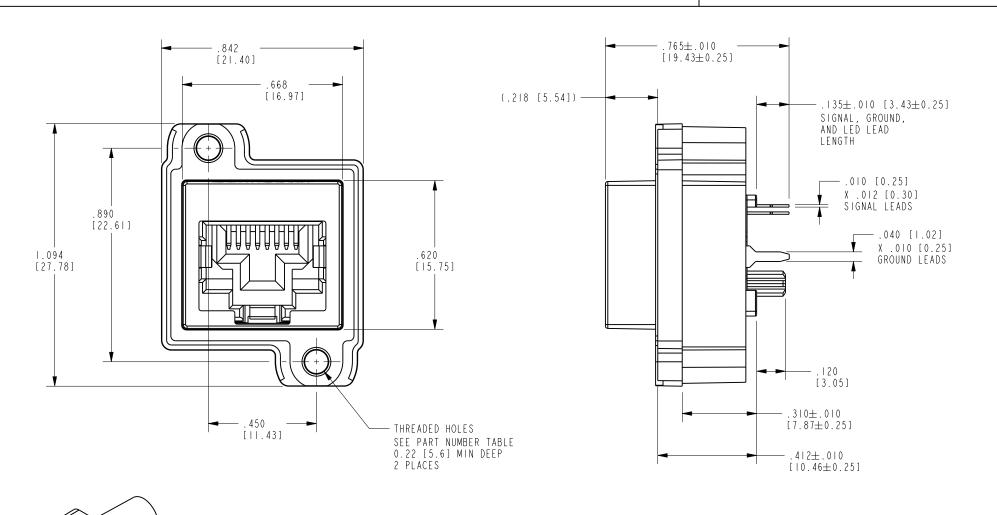


IIII8 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512

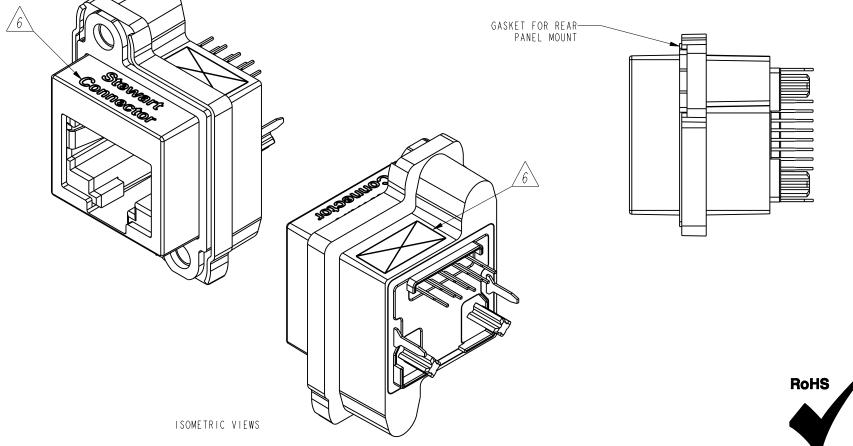
http://www.stewartconnector.com

VERTICAL CAT 6 SEALJACK, WITH REAR PANEL THREADED MOUNTING

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF	DRN BY: A D	B DATE 2-	3 - 9
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	APPD BY:	VL DATE 2-	3- 9
MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/	DWG. NO.	600235	REV. A O



В



TOLERANCES ARE ±.005 [0.13]

ANGLES ARE ±1° SHEET NO. I OF 2

DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO

CHANGE WITHOUT NOTICE

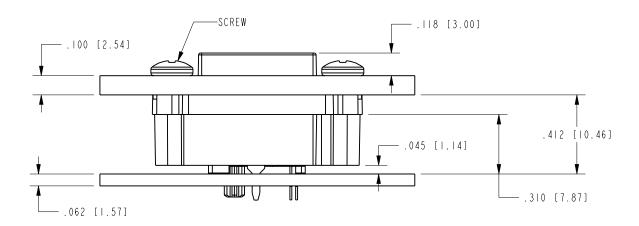
DIMENSIONS: INCHES [METRIC] UNLESS OTHERWISE SPECIFIED

Pro/E

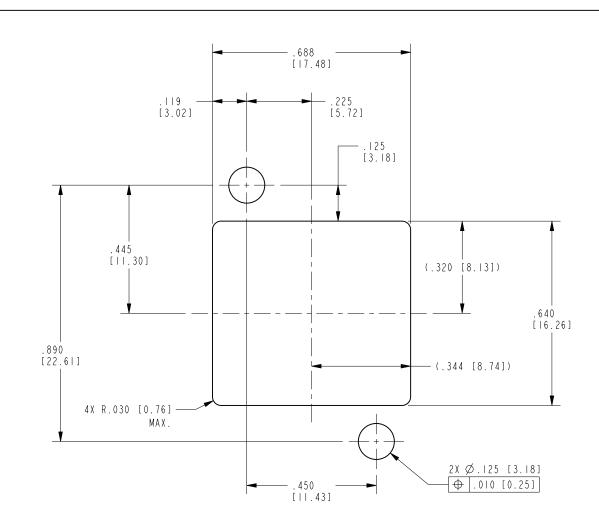
В

2

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



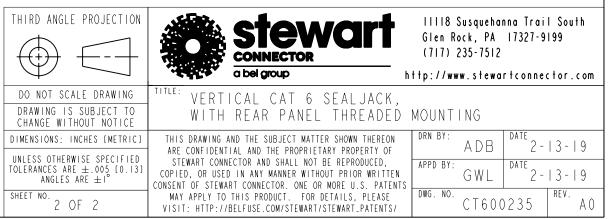
SIDE VIEW - SHOWN WITH .100" PANEL AND .062" BOARD FOR REFERENCE ONLY TYPICAL FASTENERS SHOWN (#4-40X5/16" OR M3X0.5X8MM LONG PAN HEAD SCREW) SCALE 2.000 (SHOWN WITH GASKET IN FULLY COMPRESSED STATE)



RECOMMENDED PANEL CUTOUT (FRONT OF PANEL) SCALE 3.000 ALL CENTERLINE DIMENSIONS ARE BASIC

NOTES:

IF MOUNTING MULTIPLE CONNECTORS SIDE-BY-SIDE, THE SUGGESTED SPACING (PITCH) IS AT LEAST .87 INCHES [22 mm]. CONNECTORS CAN BE NESTED VERTICALLY ON THE SAME CENTERLINE AXIS, WHICH REQUIRES A VERTICAL PITCH OF .98 INCHES [25 mm]. THIS PITCH MAY NEED INCREASED DEPENDING ON THE FASTENERS USED FOR MOUNTING.





Pro/E