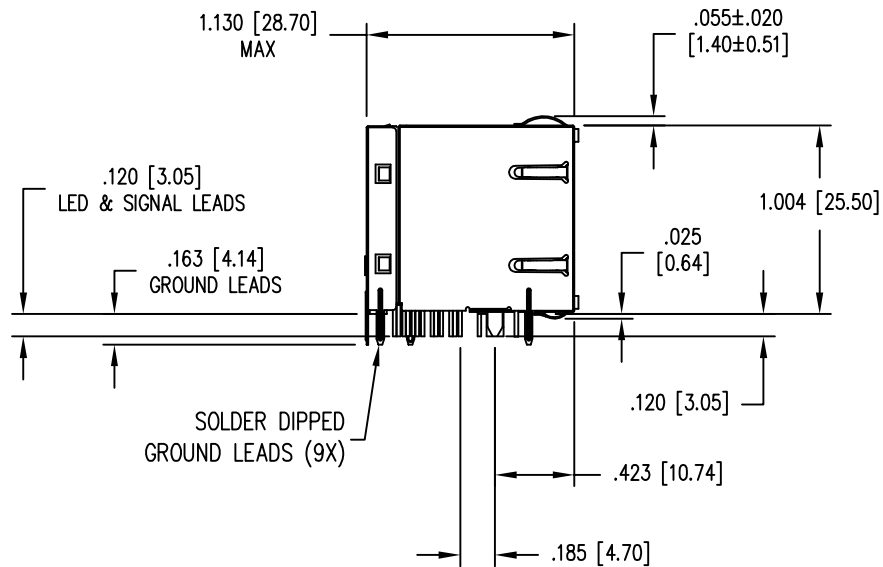
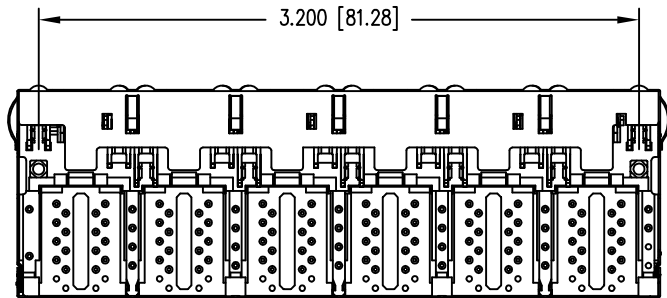
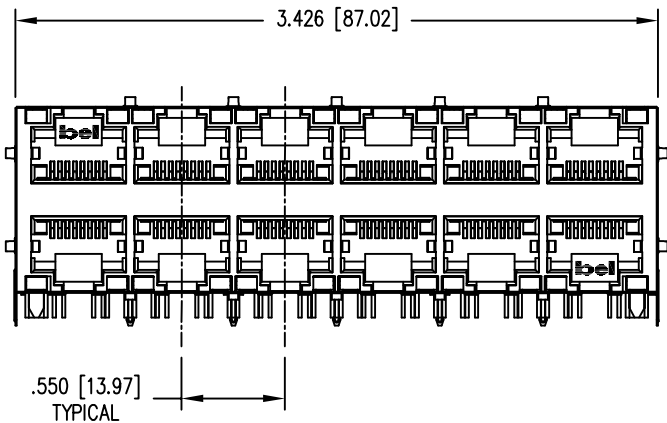


DATE	REV	ECN	APP'D. BY
2-4-16	A0	10528	ADB
3-16-16	A1	10618	TRM
7-19-16	A2	10720	ADB
9-14-16	A3	10758	ADB

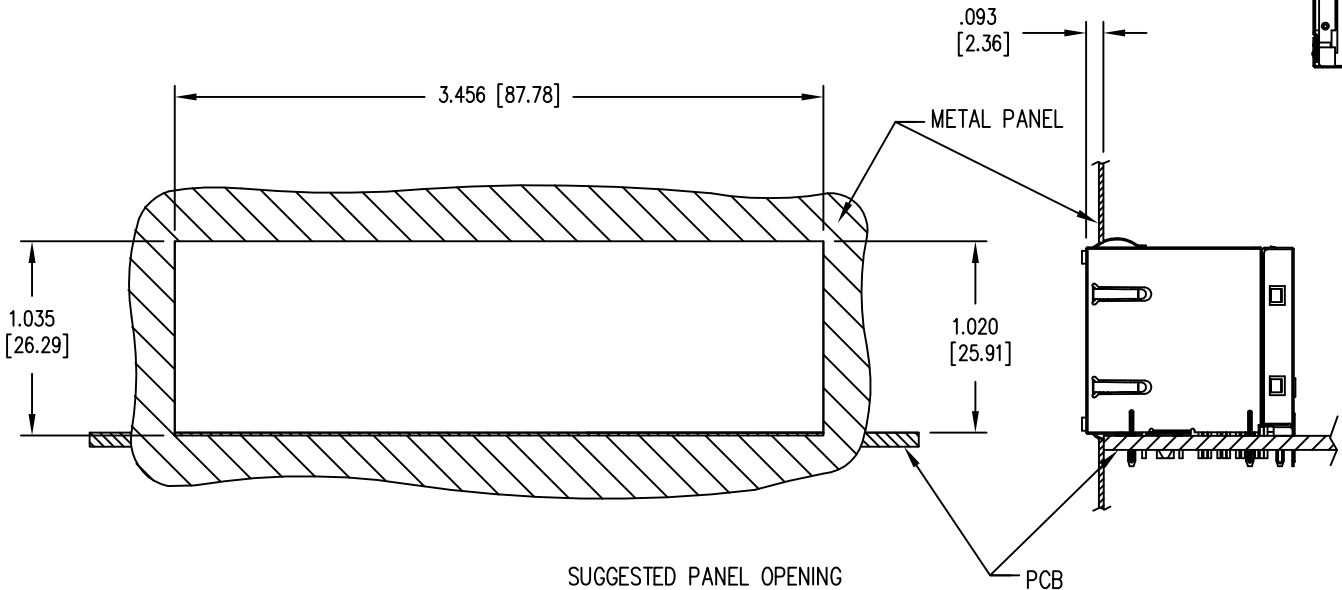


.055±.020
[1.40±0.51]



- NOTES:
- CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL OR "REFLOW" TIN
CONTACT PLATING: SELECTIVE GOLD OR EQUIVALENT IN THE CONTACT AREA
SEE CHART FOR PART NUMBER
 - FOR PRODUCT SPECIFICATIONS SEE PR022-01.
 - DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
 - THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE USER THE ABILITY TO HAVE REASONABLE JACK/PANEL CLEARANCES, YET MAINTAIN GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES.
- △ MARK PART WITH MFG LOGO, MFG NAME, PART NUMBER, AND DATE CODE.

50 MICRO-INCHES [1.27um]	SS-74500-028
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 ±.010 [0.25]
ANGLES ARE ± 1°

SHEET NO. 1 OF 3

a bel group

TITLE: 2X6 SHIELDED STACKJACK
WITH YELLOW/GREEN UPPER AND LOWER LEDS

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/)

DRN BY: TRM

DATE 12-17-15

APPD BY: DHG

DATE 12-17-15

DWG NO. CT740226

REV. A3

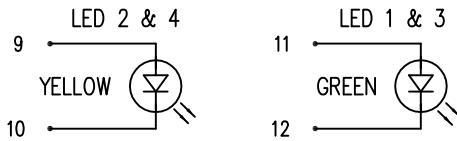
1118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
<http://www.stewartconnector.com>

LED INFORMATION

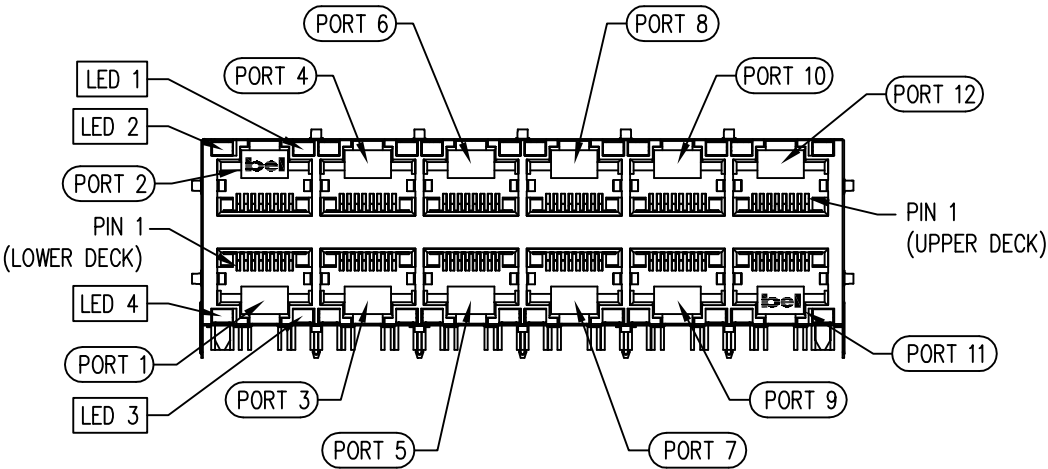
LED 2 & 4 POLARITY			LED 1 & 3 POLARITY		
PIN 9	PIN 10	COLOR	PIN 11	PIN 12	COLOR
+	-	YELLOW	+	-	GREEN

LED 1 & 3
VF (FORWARD VOLTAGE) IF=20mA GREEN 2.2V TYP.
λD (DOMINANT WAVELENGTH) IF=20mA GREEN 570nm TYP.

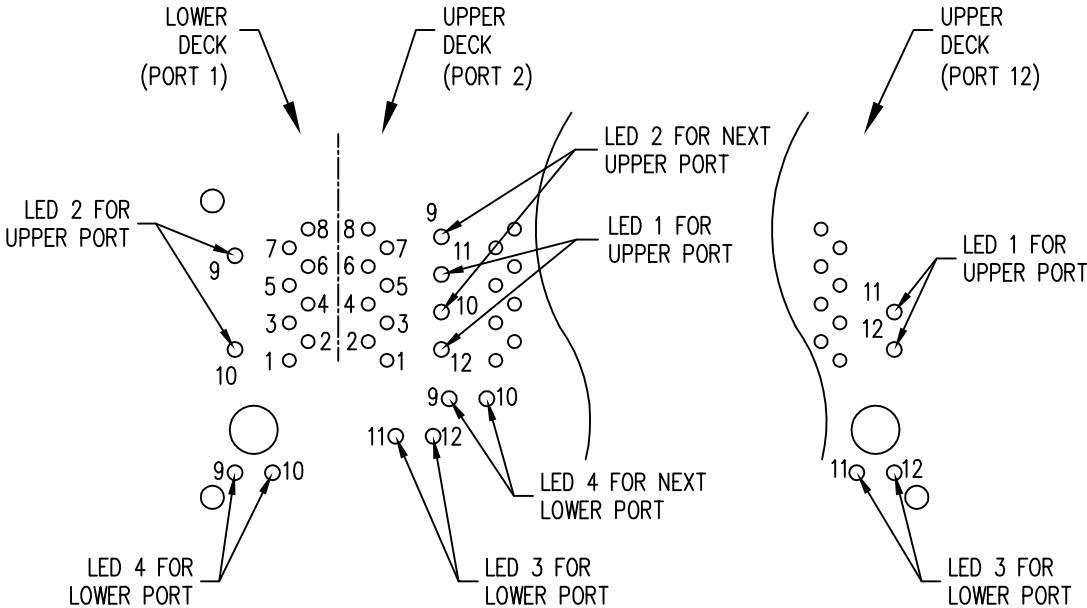
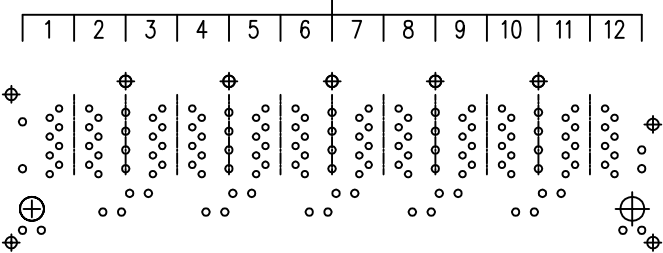
LED 2 & 4
VF (FORWARD VOLTAGE) IF=20mA YELLOW 2.1V TYP.
λD (DOMINANT WAVELENGTH) IF=20mA YELLOW 590nm TYP.



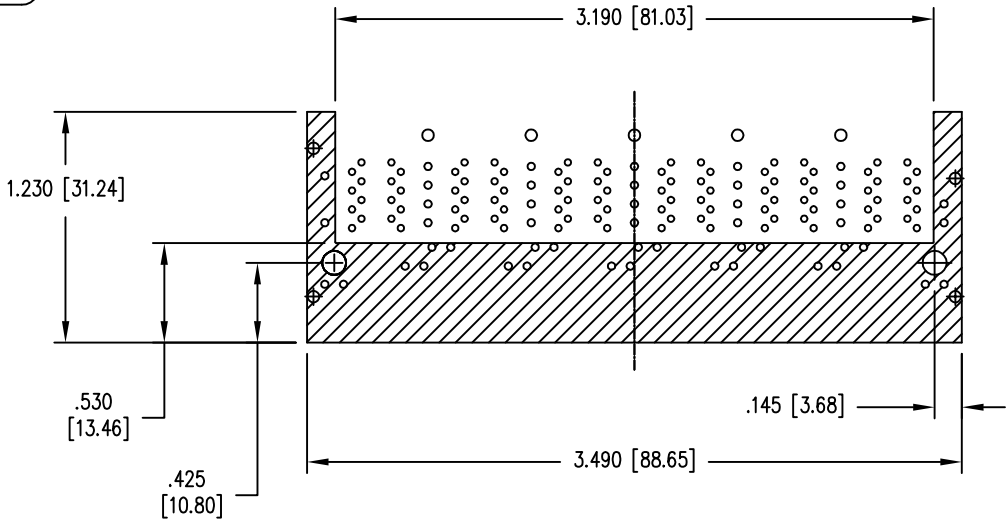
PORT ASSIGNMENT
(FRONT VIEW OF JACK)



PORT ASSIGNMENT
(PCB - COMPONENT SIDE VIEW)



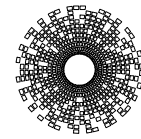
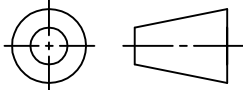
PIN-OUT INFORMATION
(PCB - COMPONENT SIDE VIEW)



THE SHADED AREA ON THE CUSTOMER BOARD IS
RECOMMENDED TO BE CLEAR OF ANY VIA HOLE
OR COMPONENT PAD.

RoHS



THIRD ANGLE PROJECTION				11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com			
		stewart CONNECTOR a bel group					
DO NOT SCALE DRAWING		TITLE: 2X6 SHIELDED STACKJACK WITH YELLOW/GREEN UPPER AND LOWER LEDS					
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: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/		DRN BY:	TRM	DATE	12-17-15
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE $\pm .010$ [0.25] ANGLES ARE $\pm 1^\circ$				APPD BY:	DHG	DATE	12-17-15
SHEET NO. 2 OF 3				DWG NO.	CT740226	REV.	A3

