

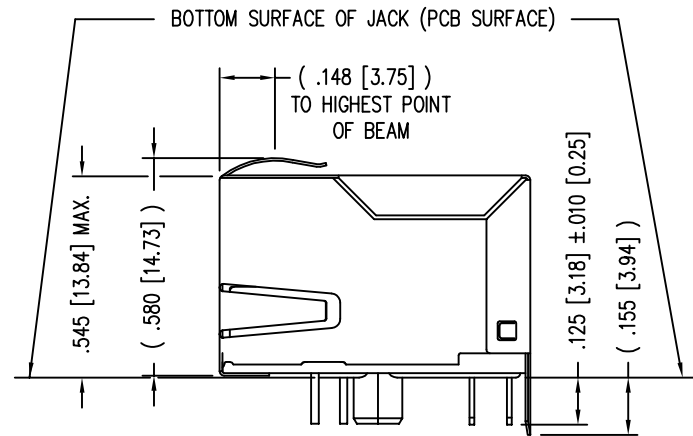
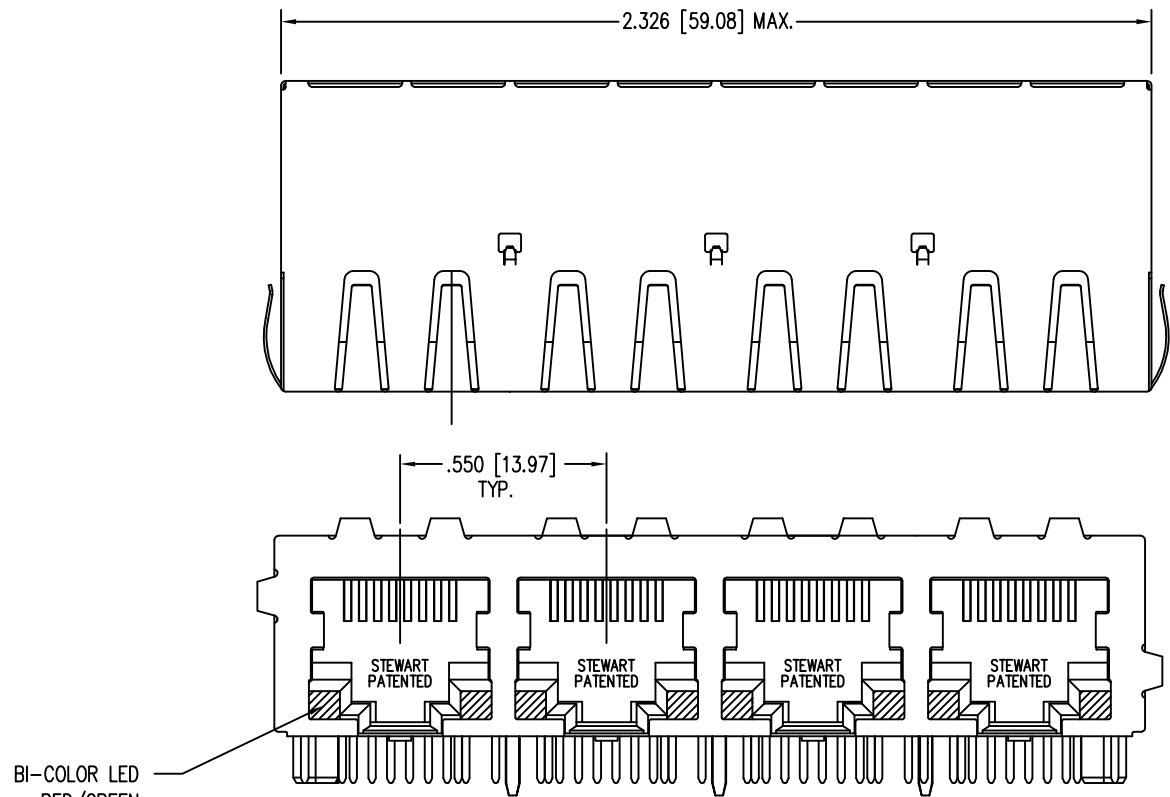
B

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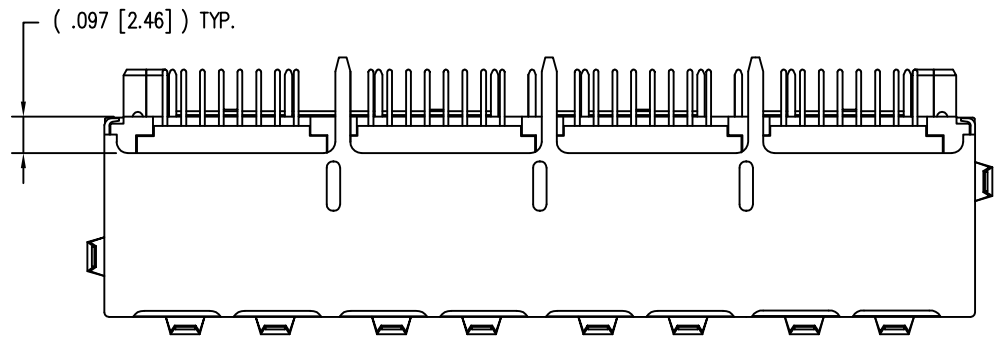
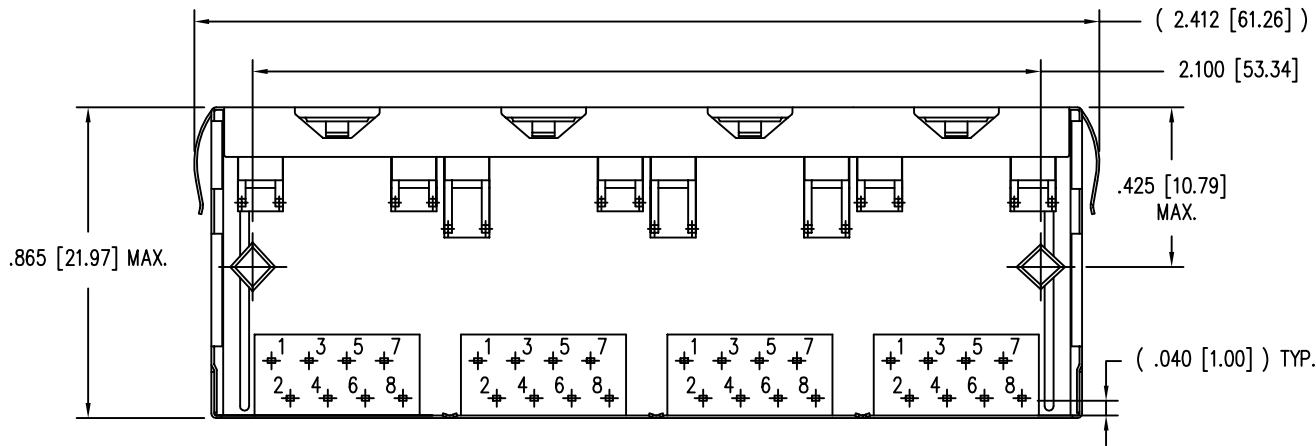
A

DATE	REV	ECN	APP'D. BY
10-17-06	A3	7795	TRM
9-2-08	A4	8524	TRM
6-21-12	A5	9520	SMN
1-19-15	A6	10214	TRM



NOTES:

- CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL OR TIN
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
SEE CHART FOR PART NUMBER
- FOR PRODUCT SPECIFICATION SEE PRO22-01.
- DIMENSIONS AND TOLERANCES COMPLY WITH FCC/CFR 47, PART 68.
- 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.



30 MICRO-INCHES [0.76um]	SS-748804S-BB-PG3-BZ
CONTACT PLATING IN MATING AREA	PART NUMBER

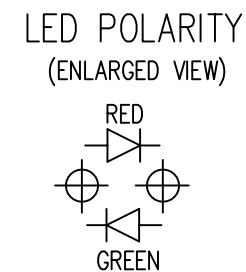
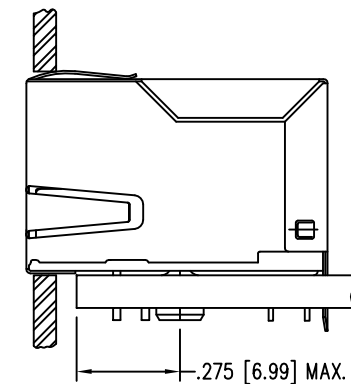
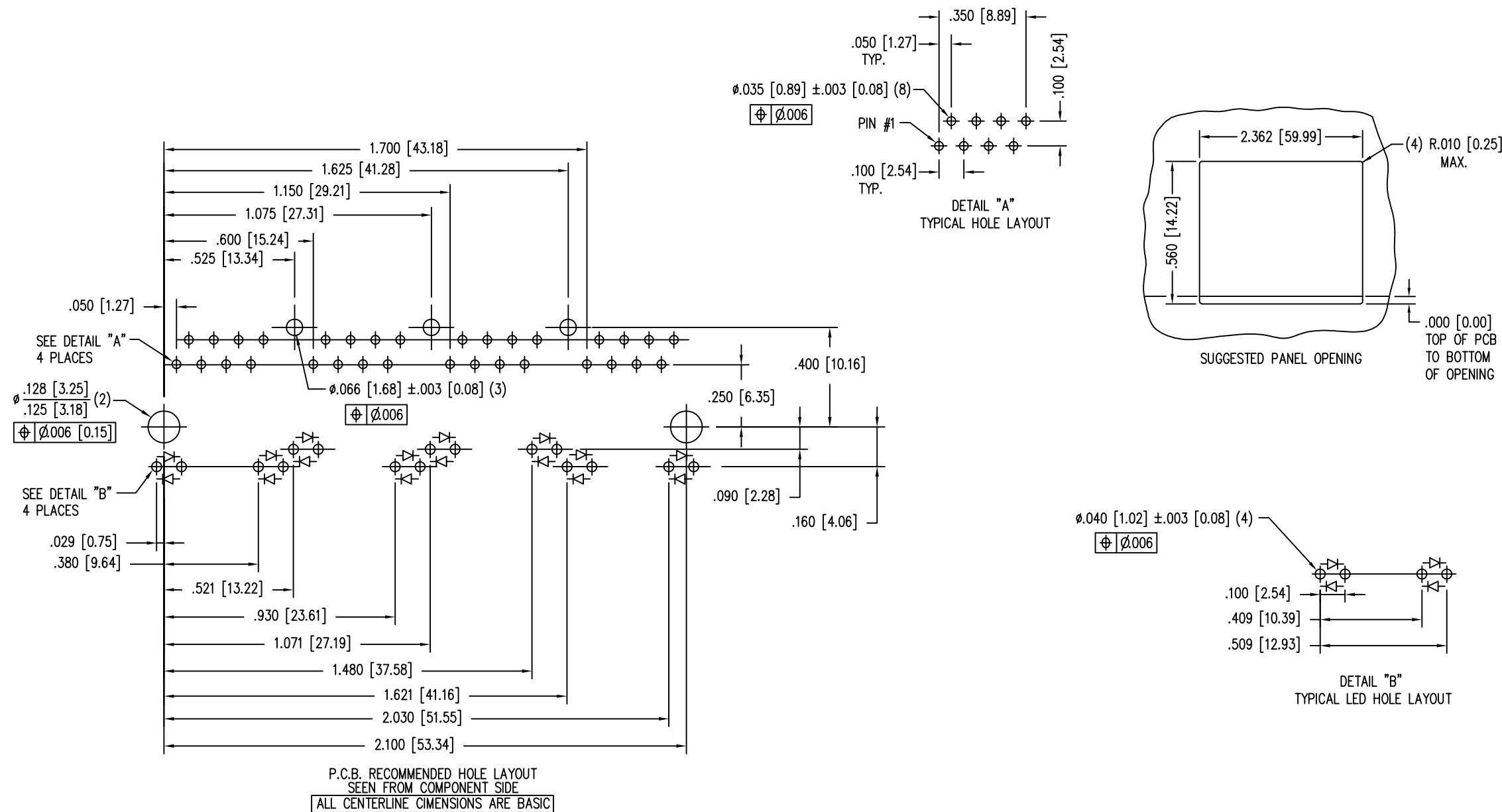
RoHS



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: SHIELDED 4 PORT PCB HARMONICA LED JACK PAC	
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. THIS PRODUCT MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS: 5791942 6217391 6368159 6419526 6602097 687722 6964587 7048590 7086909 7568950 7686650 OTHER PATENTS MAY BE PENDING.	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°	DRN BY: DAB DATE: 6/17/03	APPD BY: RGC DATE: 6-17-03
SHEET NO. 1 OF 2	DWG NO. CT740013	REV. A6

B

B



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LED SPECIFICATIONS							
BI-COLOR LED		* FORWARD VOLTAGE (MAX)	* FORWARD VOLTAGE (TYP)	POWER DISSIPATION	WAVELENGTH	LUMINOUS INTENSITY @ 20mA	
RED/GREEN	RED	2.5 V	2.0 V	105 mW	625 nm	5 MCD	32 MCD
	GREEN	2.6 V	2.25 V	105 mW	555 nm	5 MCD	20 MCD

* WITH A FORWARD CURRENT OF 20 mA



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UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°			APPD BY: RGC	DATE 6-17-03		
SHEET NO. 2 OF 2			DWG NO. CT740013	REV. A6		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bel:

[SS-748804S-BB-PG3-BZ](#)