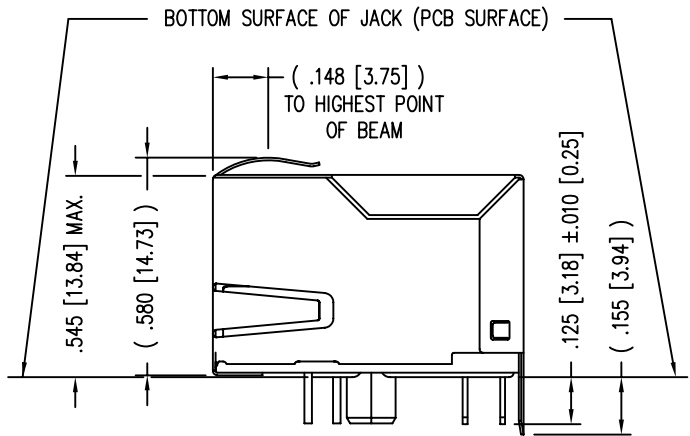
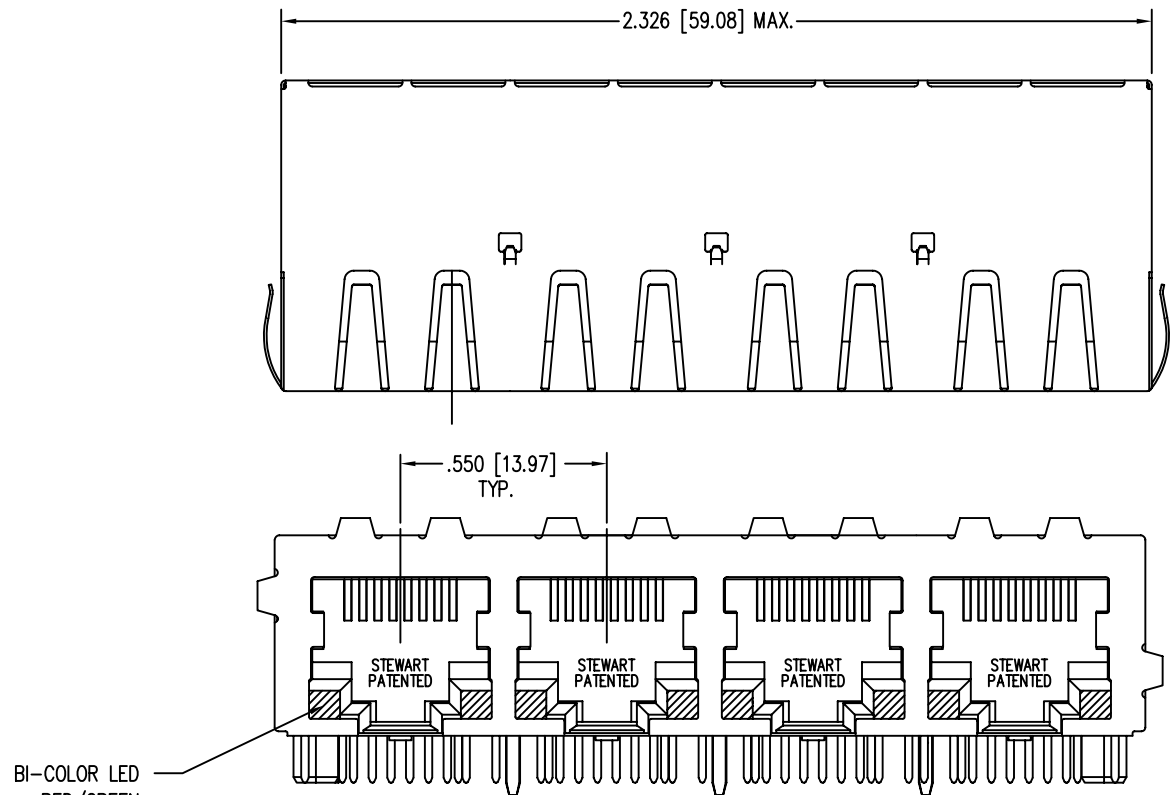


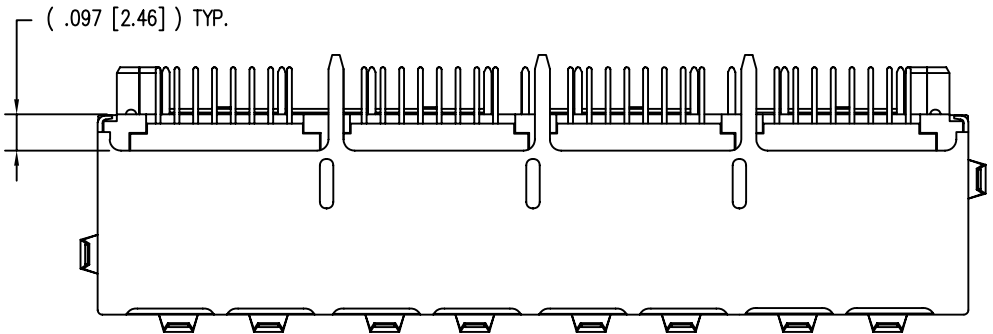
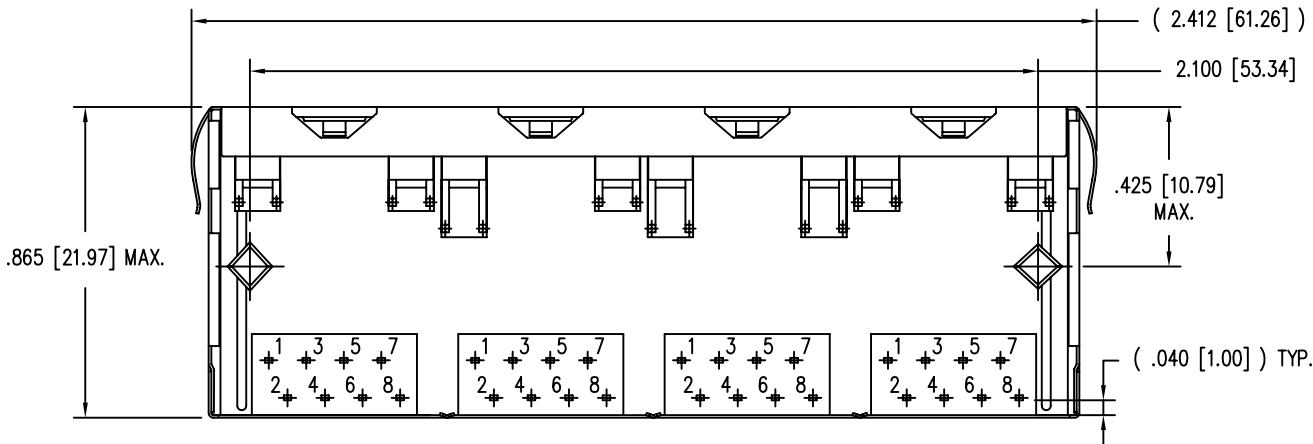
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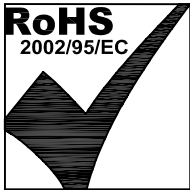
DATE	REV	ECN	APP'D. BY
01-27-06	A2	7468	JM
10-17-06	A3	7795	TRM
9-2-08	A4	8524	TRM



- 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



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

Bel Stewart Connector

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512 Fax: (717) 235-7954 <http://www.stewartconnector.com>

TITLE: SHIELDED 4 PORT PCB HARMONICA LED JACK PAC

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF BEL STEWART CONNECTOR. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.

DRN BY: DAB DATE 6/17/03

APPD BY: RGC DATE 6-17-03

DWG NO. CT740013 REV. A4

REV. 4/15/03

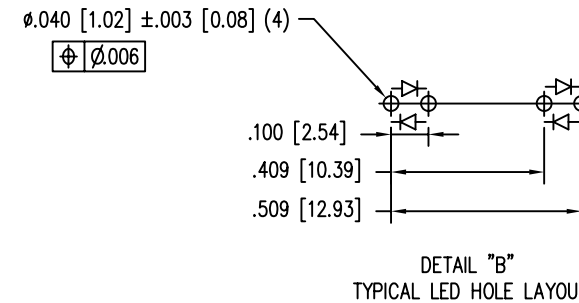
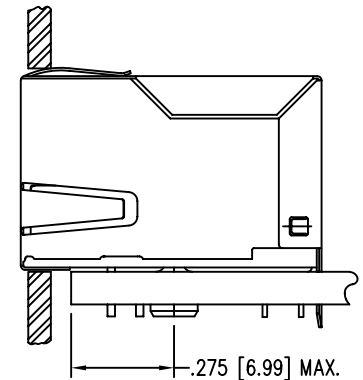
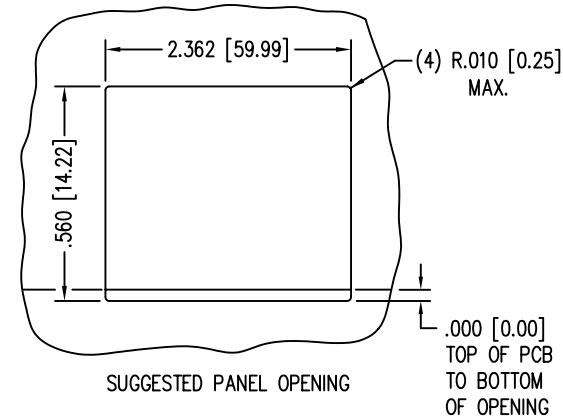
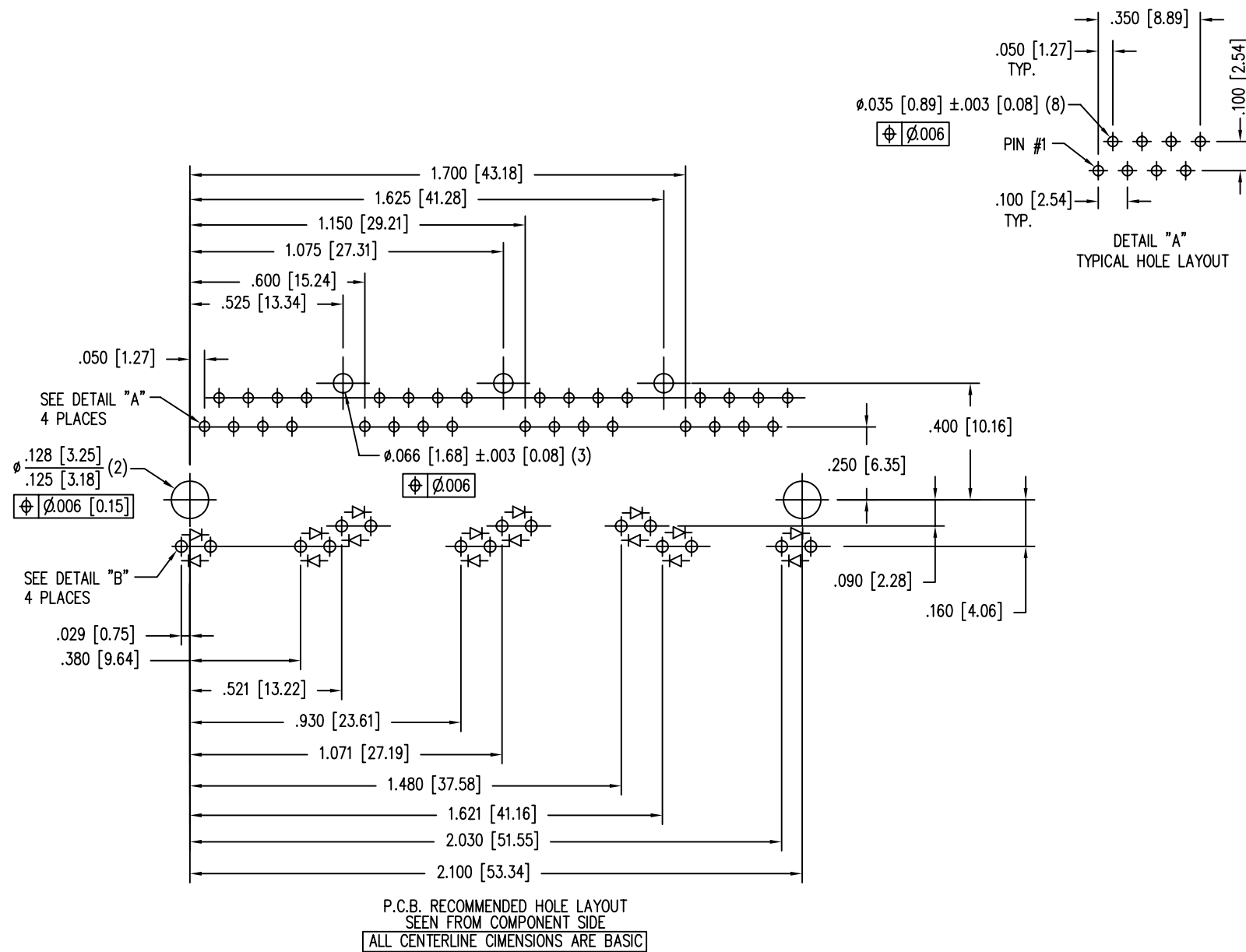
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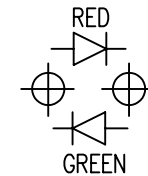
AutoCAD

B

B



LED POLARITY
(ENLARGED VIEW)

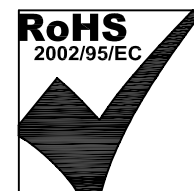


A

A

LED SPECIFICATIONS							
BI-COLOR LED		* FORWARD VOLTAGE (MAX)	* FORWARD VOLTAGE (TYP)	POWER DISSIPATION	WAVELENGTH	LUMINOUS INTENSITY @ 20mA	
						MIN	MAX
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



THIRD ANGLE PROJECTION		<h1>Bel Stewart Connector</h1> <p>11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 Fax: (717) 235-7954 http://www.stewartconnector.com</p>	
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 BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF BEL STEWART CONNECTOR. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT 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 DWG NO. CT740013 REV. A4	
SHEET NO. 2 OF 2			