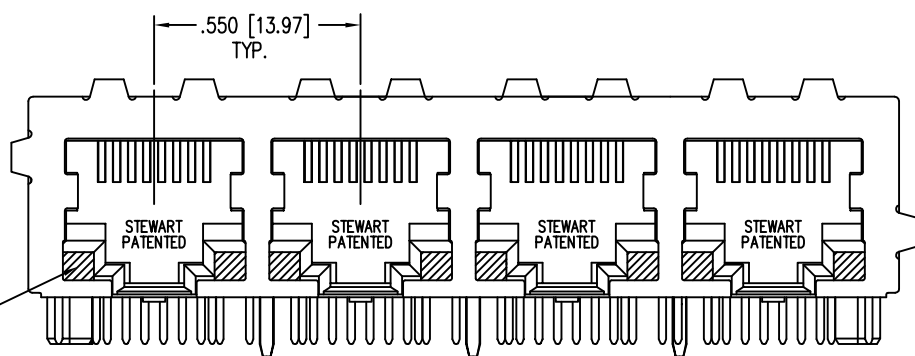
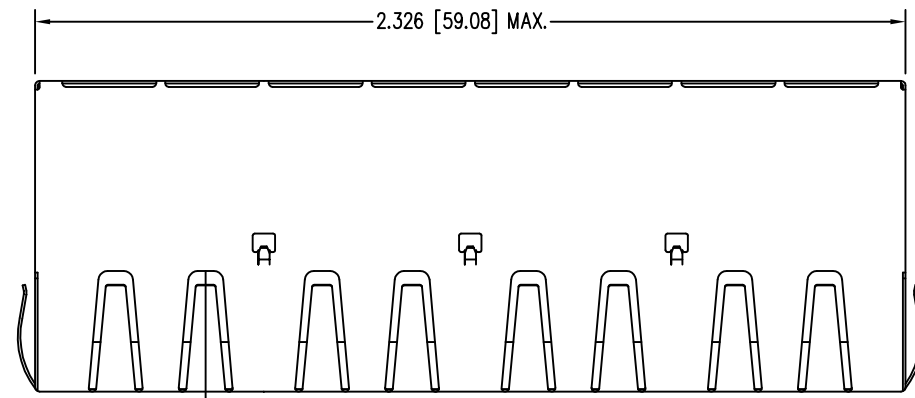


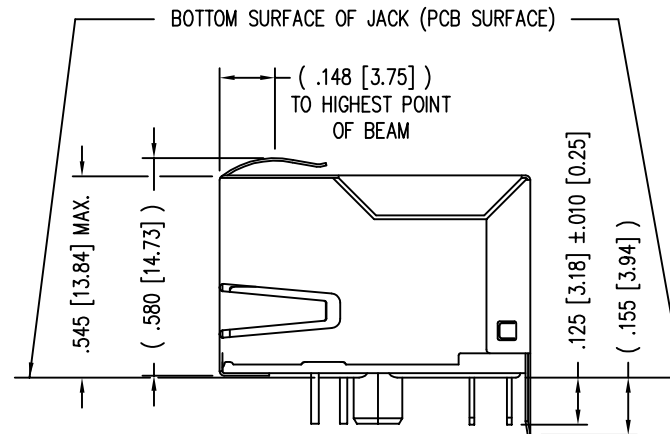
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DATE	REV	ECN	APP'D. BY
10-17-06	A3	7795	TRM
9-2-08	A4	8524	TRM
6-21-12	A5	9520	SMN
1-19-15	A6	10214	TRM

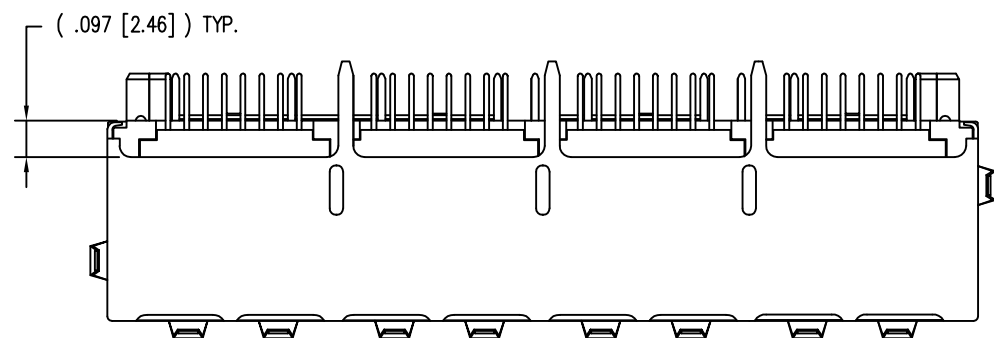
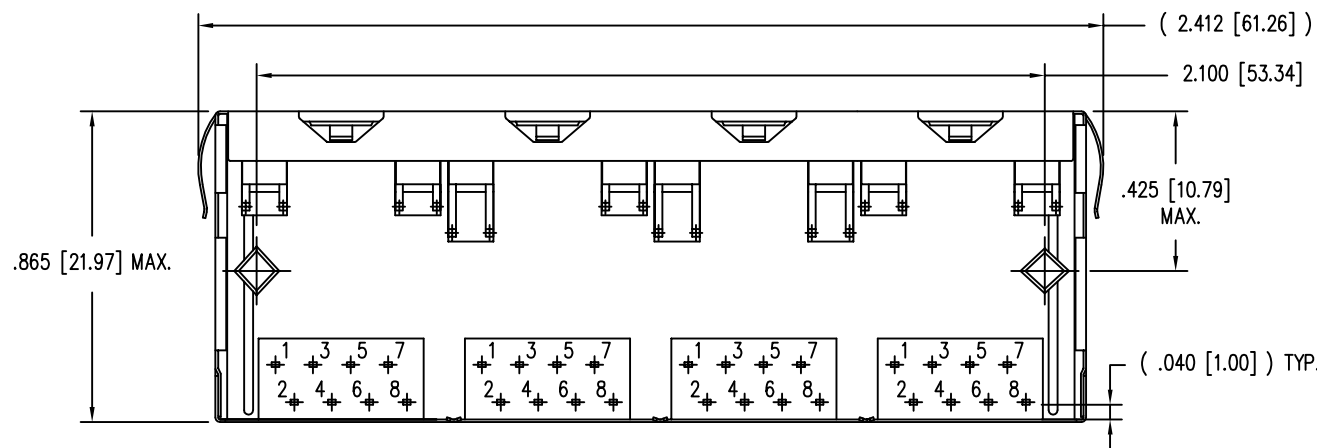


BI-COLOR LED
RED/GREEN
8 PLCS



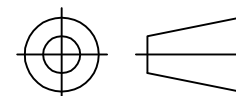
NOTES:

- 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



1118 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]

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DRN BY: DAB DATE 6/17/03

APPD BY: RGC DATE 6-17-03

DWG NO. CT740013 REV. A6

SHEET NO. 1 OF 2

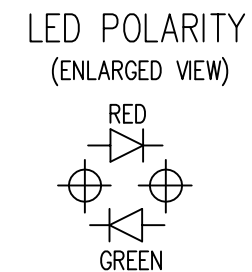
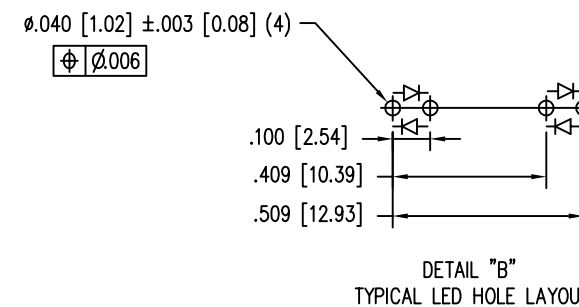
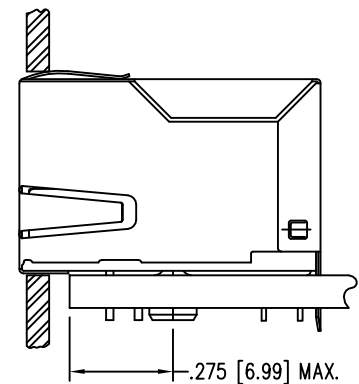
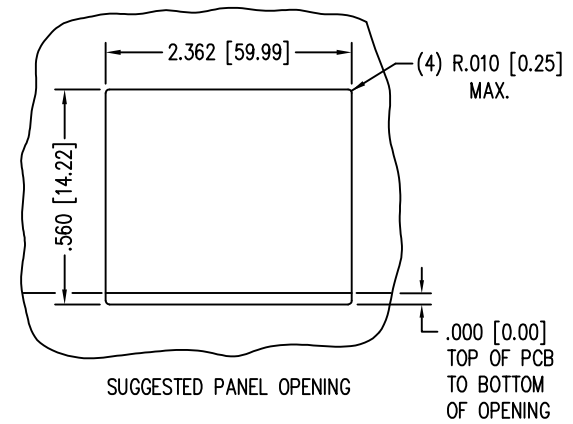
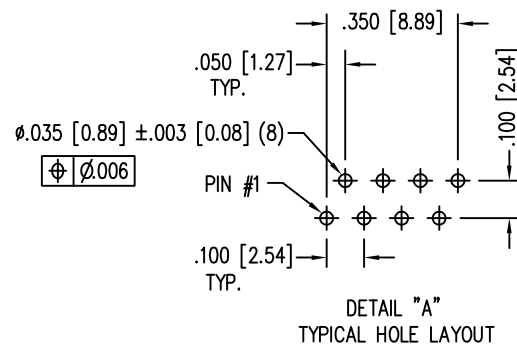
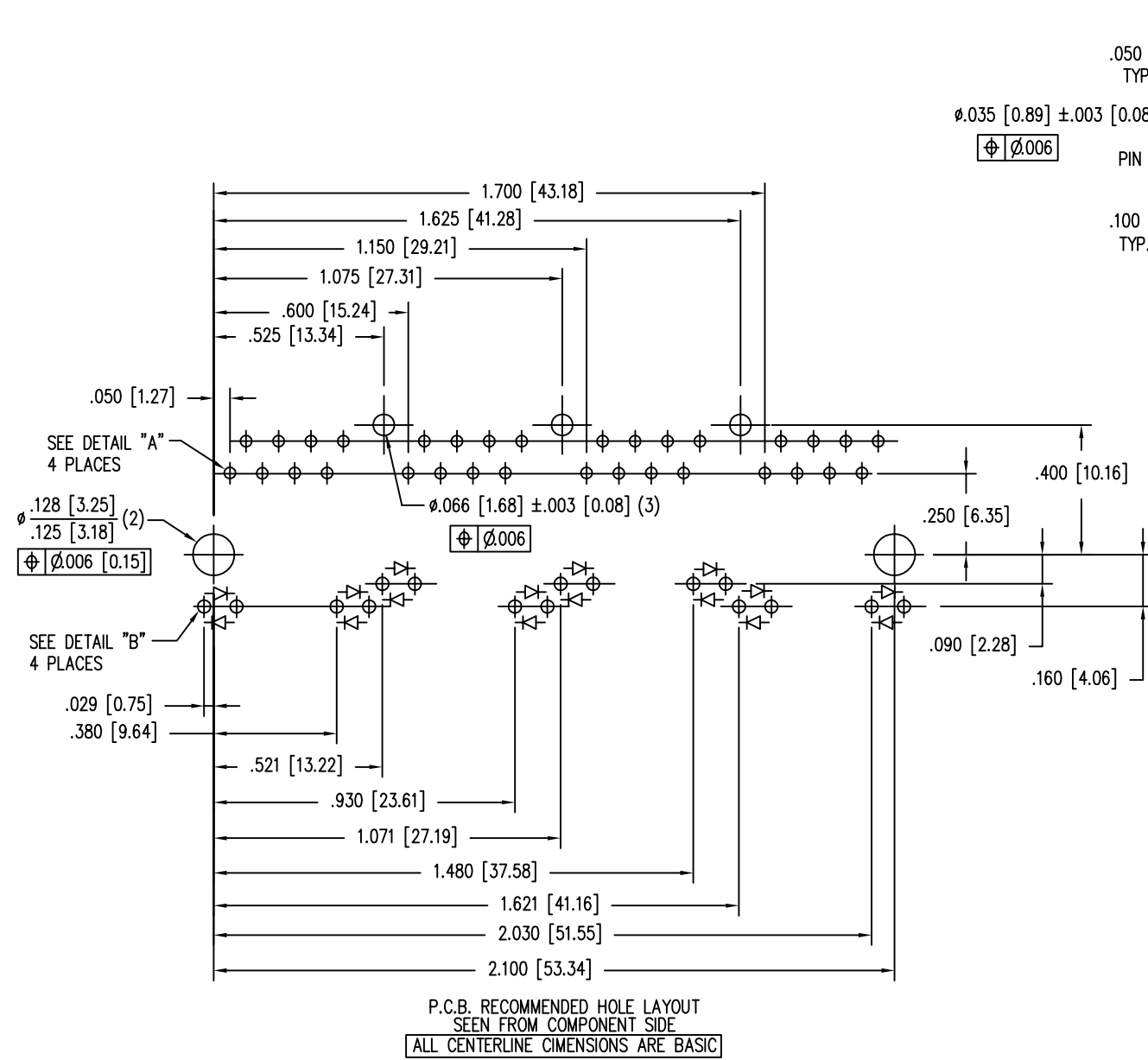


REV. 4/15/03

2

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AutoCAD



P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE
ALL CENTERLINE DIMENSIONS ARE BASIC

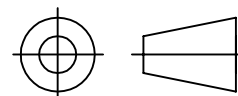
LED SPECIFICATIONS

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



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TITLE: SHIELDED 4 PORT PCB HARMONICA LED JACK PAC

DO NOT SCALE DRAWING
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CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ± .005 [0.13]
ANGLES ARE ± 1°

SHEET NO. 2 OF 2

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DRN BY:	DAB	DATE	6/17/03
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DWG NO.	CT740013	REV.	A6