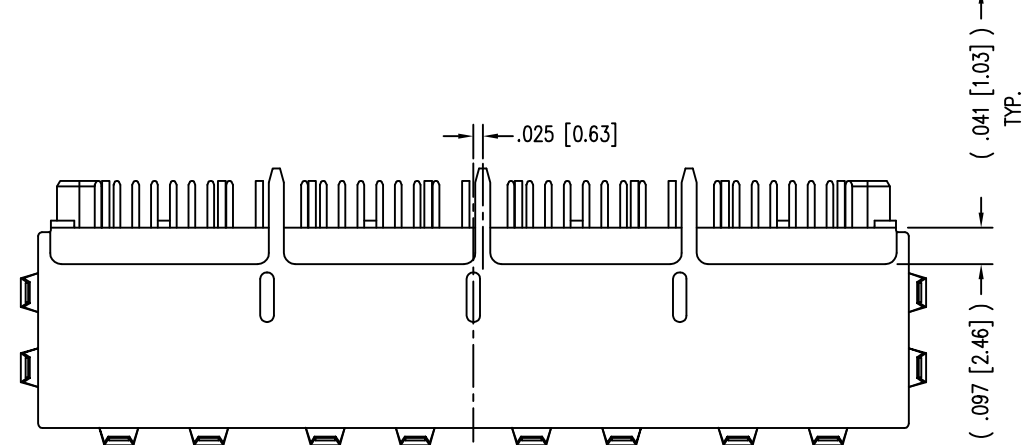
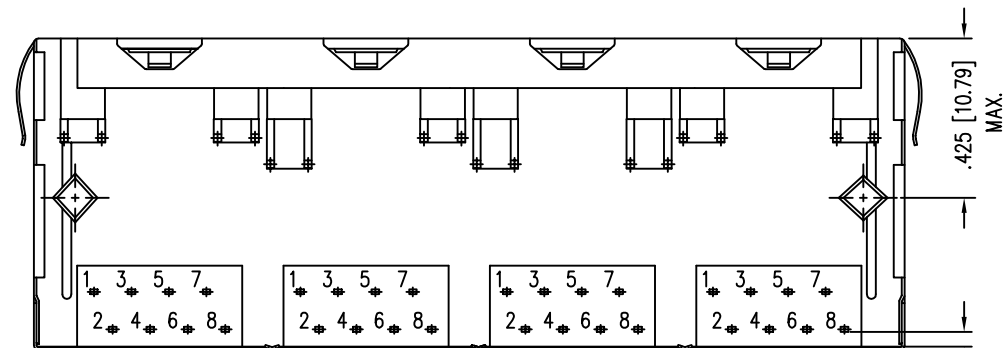
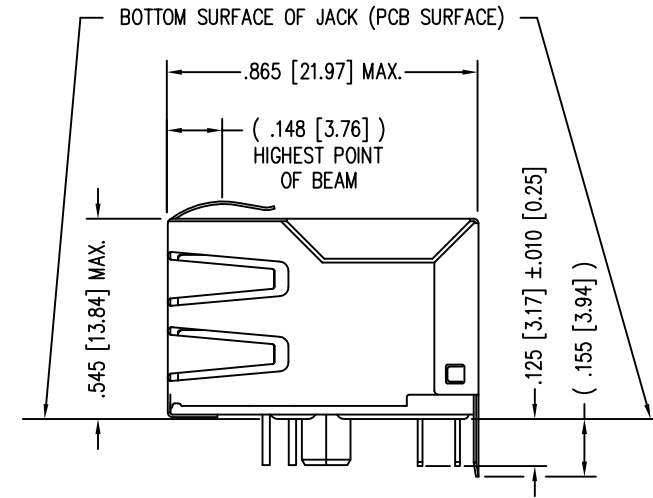
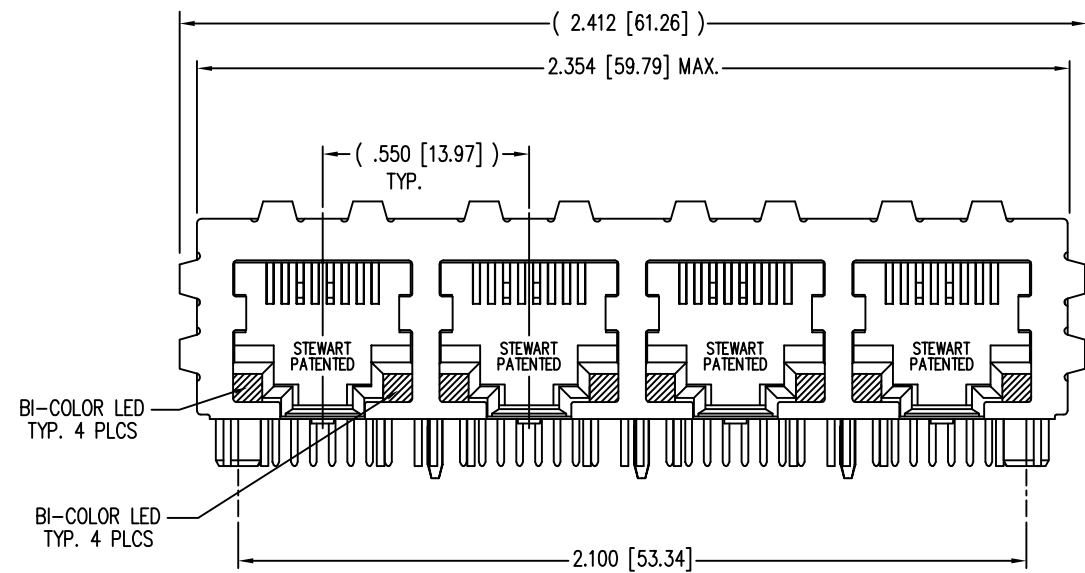


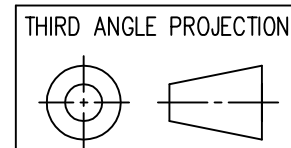
DATE	REV	ECN	APP'D. BY
1-23-06	A0	7463	TRM
6-21-12	A1	9520	SMN
1-19-15	A2	10214	TRM



NOTES:

- CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACT/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL OR TIN
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
SEE CHART FOR PART NUMBER
- FOR PRODUCT SPECIFICATION SEE PR022-01
- TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
- 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.
- PRODUCT DESIGNED FOR CATEGORY 5 APPLICATIONS.

30 MICRO-INCHES [0.76um]	SS-748804SC5-BB-PG4-BZ
CONTACT PLATING IN MATING AREA	PART NUMBER



stewart
CONNECTOR
a bel group

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

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1°

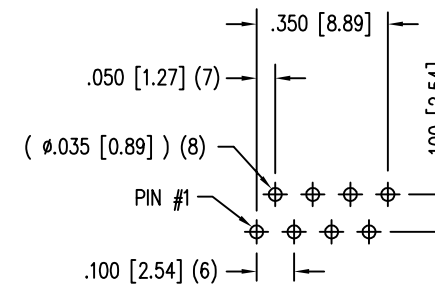
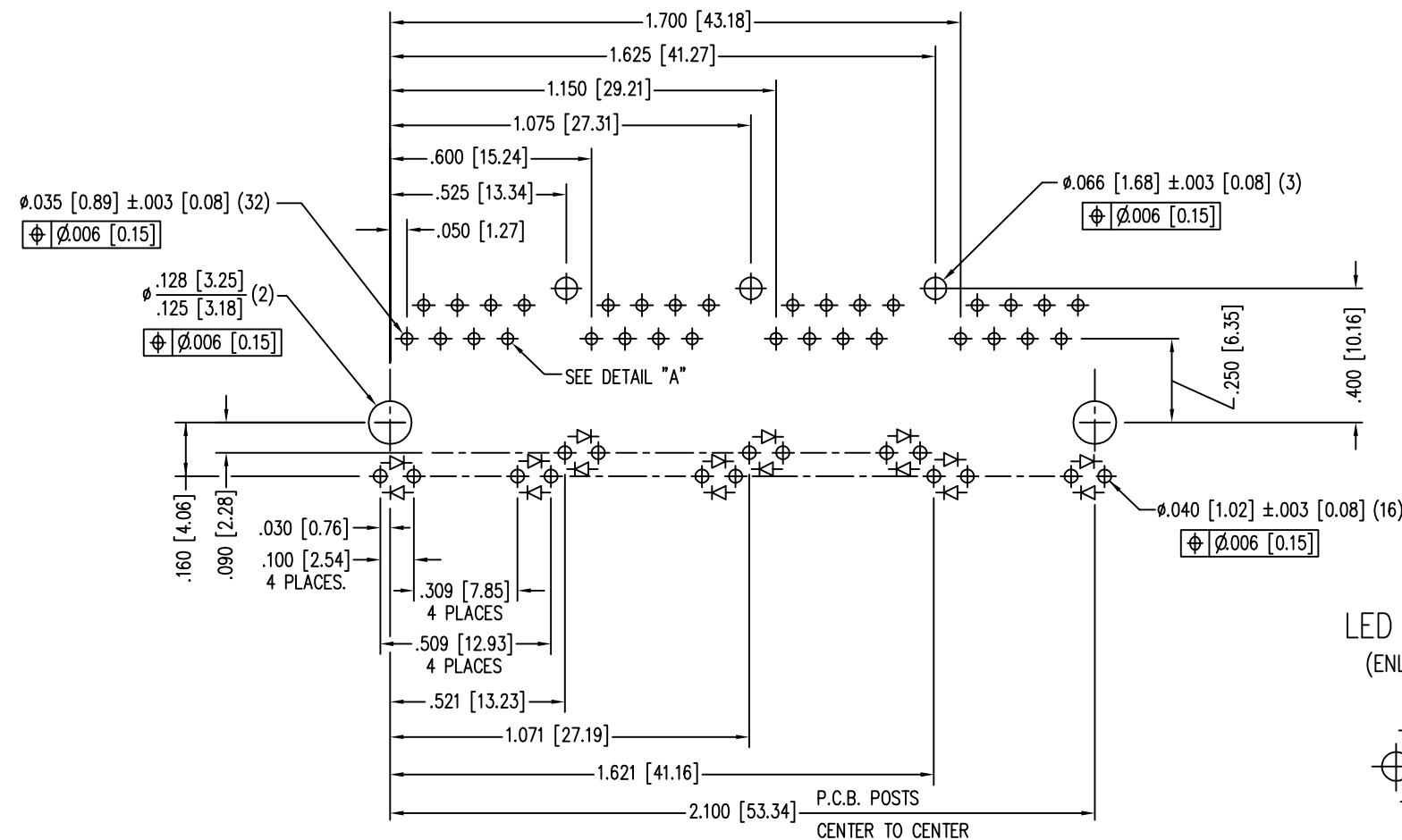
SHEET NO. 1 OF 2

TITLE: 4 PORT HARMONICA JACK, EMI-RFI ENHANCED SHIELD
ESD GROUNDED WITH PANEL GROUNDS

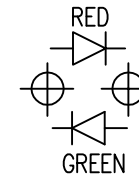
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DRN BY: TRM	DATE 1-23-06
APPD BY: DHG	DATE 1-23-06
DWG NO. CT740017	REV. A2





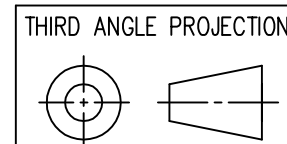
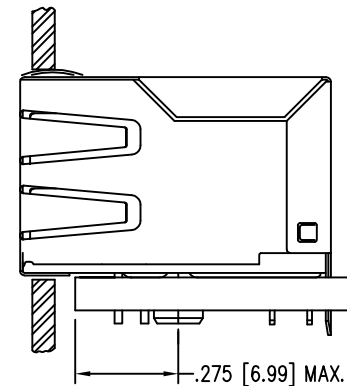
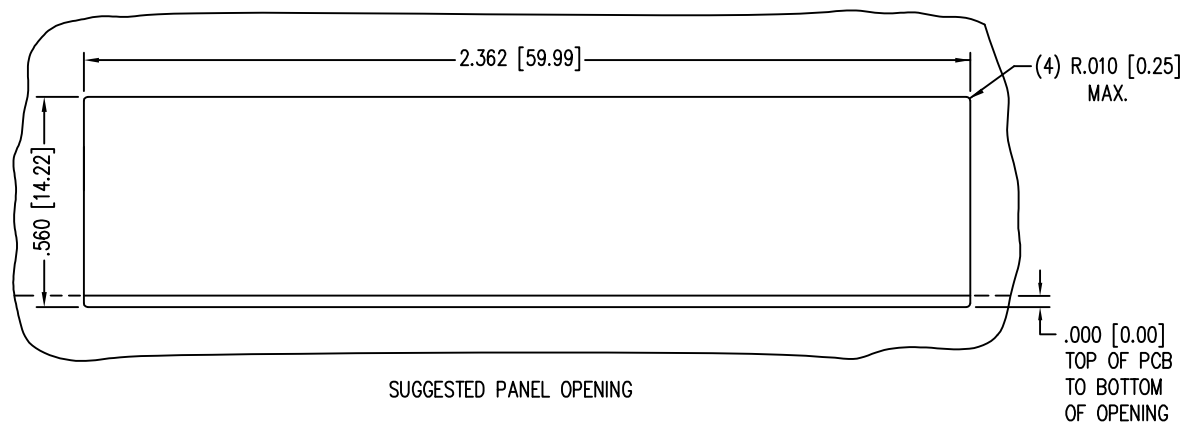
LED POLARITY
(ENLARGED VIEW)



LED SPECIFICATION				
BI-COLOR LED	WAVELENGTH	FORWARD V (MAX)	*(TYP)	
RED/GREEN	RED	625 nm	2.5 V	2.0 V
	GREEN	565 nm	2.5 V	2.2 V

*WITH A FORWARD CURRENT OF 20 mA (TYP)

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



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ESD GROUNDED WITH PANEL GROUNDS

DIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE $\pm .005 [0.13]$
ANGLES ARE $\pm 1^\circ$

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SHEET NO. 2 OF 2