

APP'D. BY 7459 JM 8870 TRM

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CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA SEE CHART FOR PART NUMBER

3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.

4. 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-7488SC5-BB-PG4-BA
CONTACT PLATING IN MATING AREA	PART NUMBER

**Bel Stewart Connector** 

	DKN BY:	KRL	2/	3/06		
,	APPD BY:	JM	DATE 2-9-06			
	DWG NO.	CT7400	REV. A1			

LED SPECIFICATIONS									
BI-COLOR L	FD	* FORWARD	* FORWARD	POWER	WAVELENGTH		NSITY @ 10mA		
DI COLON LLD		VOLTAGE (MAX)	VOLTAGE (TYP)	DISSIPATION	WAVELLINGTH	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		

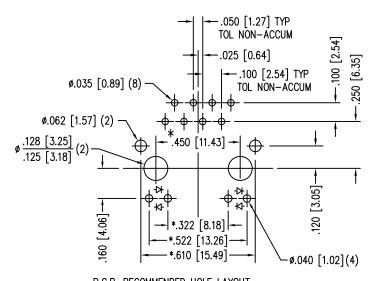
\* WITH A FORWARD CURRENT OF 20 mA

В

LED POLARITY (ENLARGED VIEW)



BI-COLOR LED



P.C.B. RECOMMENDED HOLE LAYOUT SEEN FROM COMPONENT SIDE TOLERANCE ±.003 [0.08] UNLESS OTHERWISE SPECIFIED

RoHS

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. 2 OF 2

Bel Stewart Connector

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(717) 235-7512 Fax: (717) 235-7954 http://www.stewartconnector.com

EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED SINGLE PORT CAT 5 LED JACK

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2/3/06 APPD BY: DATE 2-9-06 DWG NO. CT740043

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AutoCAD