

SUGGESTED PANEL OPENING

AutoCAD

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.

TOLERANCES ARE ±.005 [0.13]

ANGLES ARE ± 1°

SHEET NO. 1 OF 2

DATE 2-9-06

APPD BY:

DWG NO.

CT740022

LED SPECIFICATIONS						
STANDARD LED	* FORWARD VOLTAGE (MAX)	* FORWARD VOLTAGE (TYP)	POWER DISSIPATION	WAVELENGTH	LUMINOUS INTENSITY @ 10mA	
	VOLTAGE (MAX)	VOLTAGE (TIF)	DISSIFATION		MIN	MAX
GREEN DIFFUSED	2.6 V	2.25 V	105 mW	555 nm	2 MCD	8 MCD
YELLOW DIFFUSED	2.5 V	2.1 V	105 mW	590 nm	2 MCD	8 MCD

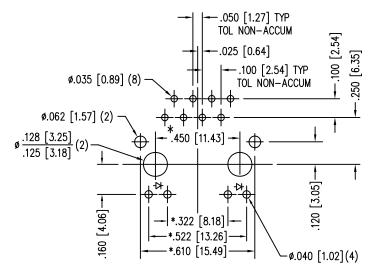
\* WITH A FORWARD CURRENT OF 20 mA

В

LED POLARITY (ENLARGED VIEW)



SINGLE COLOR LED



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

RoHS

THIRD ANGLE PROJECTION Bel Stewart Connector 11118 Susquehanna Trail South Glen Rock, PA 17327—9199

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

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.

SINGLE PORT LED JACK

EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED

AutoCAD

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

Α

CT740022

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