

## Excellent Integrated System Limited

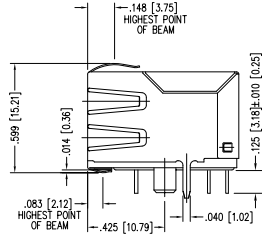
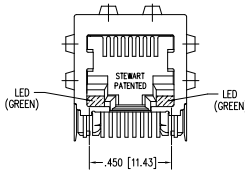
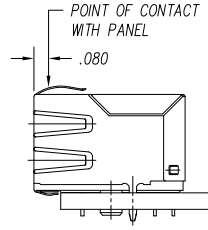
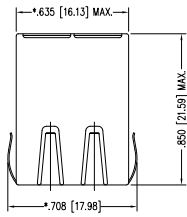
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Bel Fuse Inc.](#)  
[SS-7488SC5-GG-PG4-BA](#)

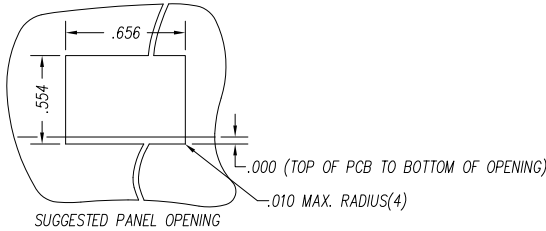
For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

DATE	REV	ECN	APP'D. BY
2/3/06	A0	7459	JM
12-9-09	A1	8870	TRM
6-21-12	A2	9521	SMN
1-19-15	A3	10214	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 SPECIFICATIONS SEE PRO22-01.
  - 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.

30 MICRO-INCHES [0.76um]	SS-7488SC5-GG-PG4-BA
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



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

TITLE: EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED SINGLE PORT CAT 5 LED JACK		DRN BY: KRL	DATE: 2/3/06
THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT WRITTEN CONSENT OF STEWART CONNECTOR. THIS PRODUCT MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS: 5791942 6217201 6388159 6419526 6602097 667222 6944577 7049550 7086909 7586563 7686650 OTHER PATENTS MAY BE PENDING.		APP'D BY: JM	DATE: 2-9-06
DWG NO. CT740030	REV. A3		

REV. 6/3/05

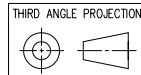
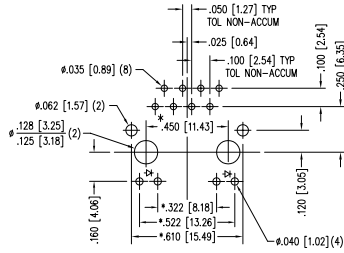
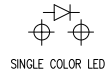
AutoCAD

LED SPECIFICATIONS

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

\* WITH A FORWARD CURRENT OF 20 mA

LED POLARITY  
(ENLARGED VIEW)



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DIMENSIONS: INCHES [METRIC]  
UNLESS OTHERWISE SPECIFIED  
TOLERANCES ARE: .005 [0.13]  
ANGLES ARE ± 1°  
SHEET NO. 2 OF 2



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

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684627 704850 706209 756653 768660  
OTHER PATENTS MAY BE PENDING.

DRN BY: KRL	DATE 2/3/06
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REV. 6/3/05