

DATE APP'D. BY REV ECN 11-2-16 Α7 10808 TRM 4-4-17 Α8 10966 TRM -.656 [16.66]-(4) R.010 [0.25] MAX. [14.07] 554 [00.0] 000. TOP OF PCB SUGGESTED PANEL OPENING то воттом -.275 [6.99] MAX. -.850 [21.59] MAX.— — (.708 [17.98])— В (.148 [3.75]) HIGHEST POINT OF BEAM ├--- .635 [16.13] MAX. → $125 [3.18] \pm .010 [0.25]$.599 [15.21]) [0.36]12345678 STEWART LED -NOTES: (YELLOW) (GREEN) 1. CONNECTOR MATERIALS: HOUSING: THERMOPLASTIC UL94 V-0 CONTACTS/SHIELD: COPPER ALLOY (.083 [2.12]) -HIGHEST POINT OF BEAM SHIELD PLATING: NICKEL OR "REFLOW" TIN **--** .450 [11.43] -- CONTACT PLATING: SELECTIVE GOLD OR EQUIVALENT 8642 IN THE CONTACT AREA .040 [1.02] SEE CHART FOR PART NUMBER 12 11 10 9 2. FOR PRODUCT SPECIFICATIONS SEE PRO2X-01. 3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD. 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. _(.041 [1.03]) SS-7488S-YG-PG4-BA 30 MICRO-INCHES [0.76um] CONTACT PLATING .068 [1.73]) PART NUMBER Α IN MATING AREA THIRD ANGLE PROJECTION 11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 CONNECTOR http://www.stewartconnector.com a bel group Ø Ø DO NOT SCALE DRAWING EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED DRAWING IS SUBJECT TO SINGLE PORT LED JACK CHANGE WITHOUT NOTICE RoHS DATE 2/3/06 THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF DRN BY: DIMENSIONS: INCHES [METRIC] KRL UNLESS OTHERWISE SPECIFIED STEWART CONNECTOR AND SHALL NOT BE REPRODUCED. DATE 2-9-06 APPD BY: TOLERANCES ARE ±.005 [0.13] COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN ANGLES ARE ± 1° CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS

AutoCAD

MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE

VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/

DWG NO.

CT740020

REV.

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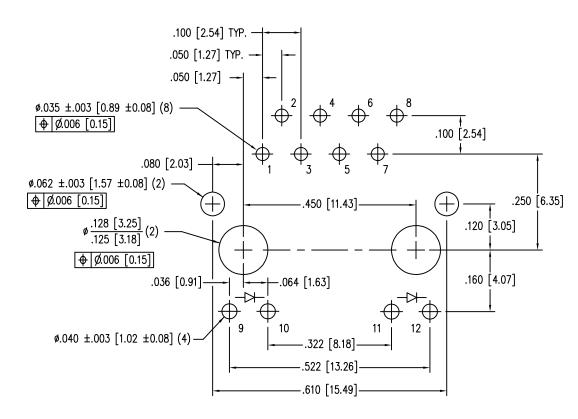
SHEET NO. 1 OF 2

*WITH A FORWARD CURRENT OF 20 mA (TYP)

LED POLARITY (ENLARGED VIEW)

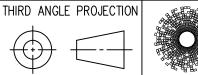


SINGLE COLOR LED



P.C.B. RECOMMENDED HOLE LAYOUT SEEN FROM COMPONENT SIDE

ALL CENTERLINE DIMENSIONS ARE BASIC.



11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512

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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. 2 OF 2

THIS DRAWING AND THE SUBJECT MATTER SHOWN THERE ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY STEWART CONNECTOR AND SHALL NOT BE REPRODUCED COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRIT CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PA MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEAS

SINGLE PORT LED JACK

ARE CONFIDENTIAL AND THE SOBJECT WATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS.	DRN BY:	KRL DATE 2		/3/06	
	APPD BY:	JM	DATE 2-	9-06	3
	DWG NO.	CT740020		REV.	8A

RoHS

AutoCAD

EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED