



Stewart Connector Systems, Inc.
 Insilco Technologies Group
 11118 Susquehanna Trail South
 Glen Rock, PA 17327-9199
 (717) 235-7512 Fax: (717) 235-7954

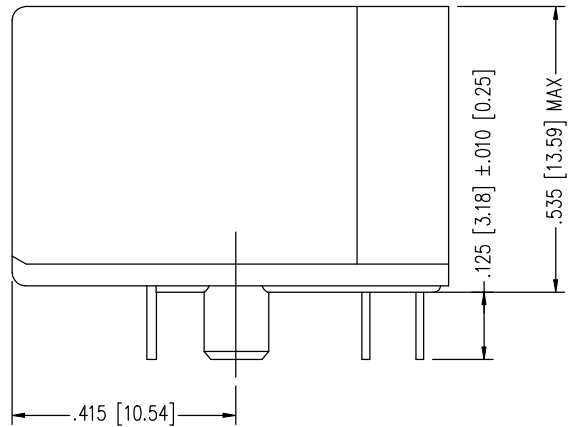
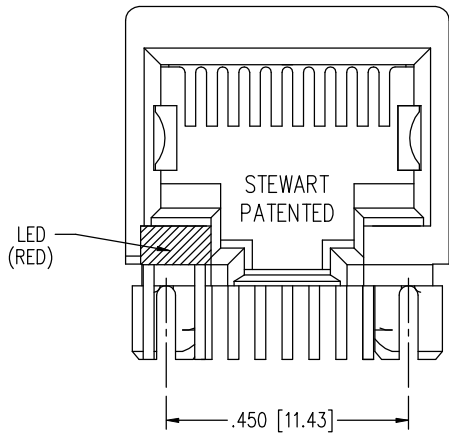
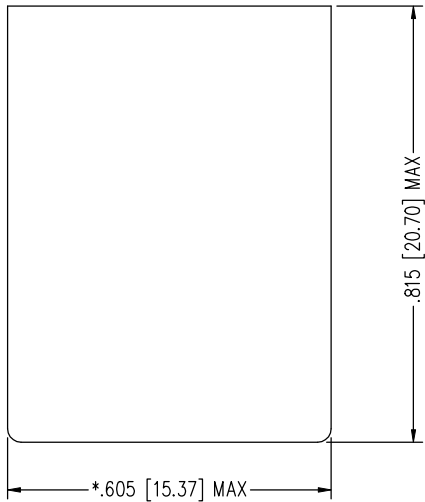
REV.	REVISION CHANGES
X0	AS DRAWN

PART NO. SS-741010C5-RN-NF

HIGH PERFORMANCE UNSHIELDED LED JACK
 WITH FORWARD FACING WIRES IN POSITIONS 4 & 6
 "-RN" DESIGNATES LED COLOR
 e.g. "-RN" USES 1 RED LED

PART CURRENTLY NOT TOOLED
 CONSULT FACTORY BEFORE ORDERING

FOR REFERENCE ONLY



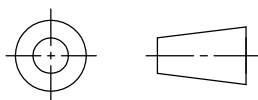
NOTES:

- PART CURRENTLY NOT TOOLED
- FOR LED DATA AND FOOTPRINT, SEE SHEET 2 OF 2
- TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS
- DIMENSIONS SHOWN WITH "*" TO BE CENTRAL ABOUT CENTER LINE
- DIMENSIONS SHOWN ARE SUBJECT TO CHANGE WITHOUT NOTICE
CONSULT FACTORY BEFORE ORDERING

AVAILABLE WITH:

- 30 & 50 MICRO-INCH SELECTIVE GOLD PLATING
- LOADED 1 - 10 CONTACTS

THIRD ANGLE PROJECTION



THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR SYSTEMS ("SCS") AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF "SCS". THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING. © SCS



Stewart Connector Systems, Inc.
 Insilco Technologies Group
 11118 Susquehanna Trail South
 Glen Rock, PA 17327-9199
 (717) 235-7512 Fax: (717) 235-7954

REV.	REVISION CHANGES
X0	AS DRAWN

PART NO. SS-741010C5-RN-NF

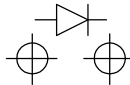
LED SPECIFICATIONS

STANDARD LED	* FORWARD VOLTAGE (MAX)	* FORWARD VOLTAGE (TYP)	POWER DISSIPATION	WAVELENGTH	LUMINOUS INTENSITY @ 10mA	
					MIN	MAX
RED DIFFUSED	2.5 V	2.0 V	105 mW	625 nm	3.2 MCD	20 MCD

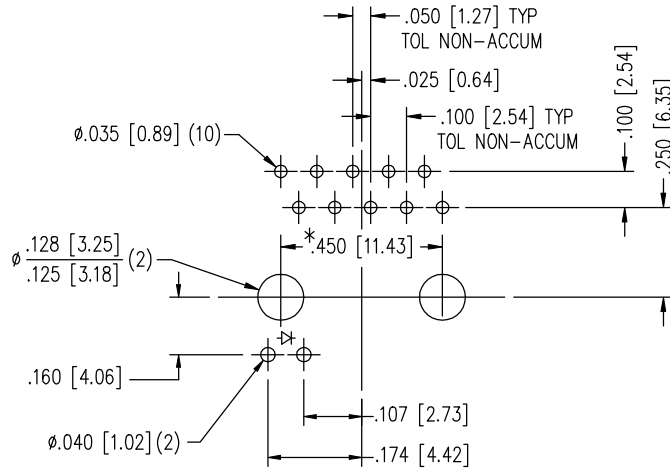
* WITH A FORWARD CURRENT OF 20 mA

FOR REFERENCE ONLY

LED POLARITY
(ENLARGED VIEW)

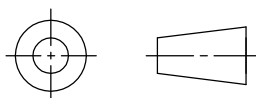


SINGLE COLOR LED



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

THIRD ANGLE PROJECTION



THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR SYSTEMS ("SCS") AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF "SCS". THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING. © SCS