



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

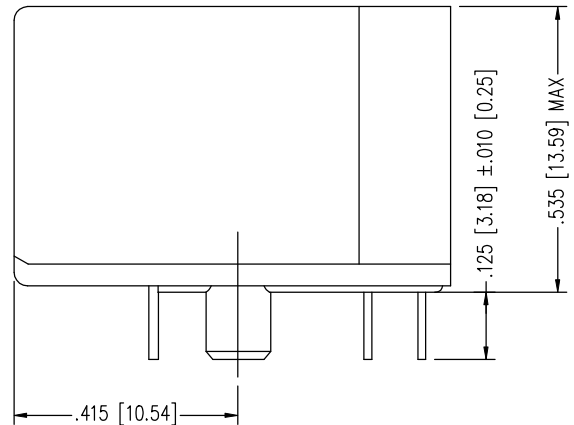
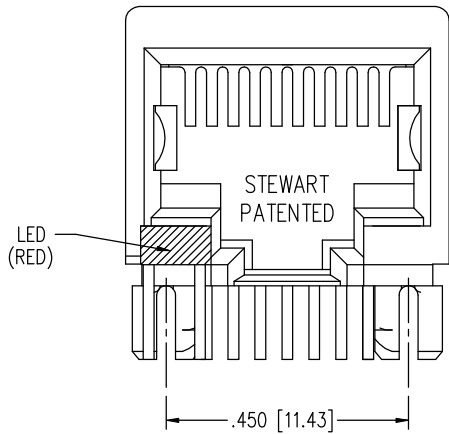
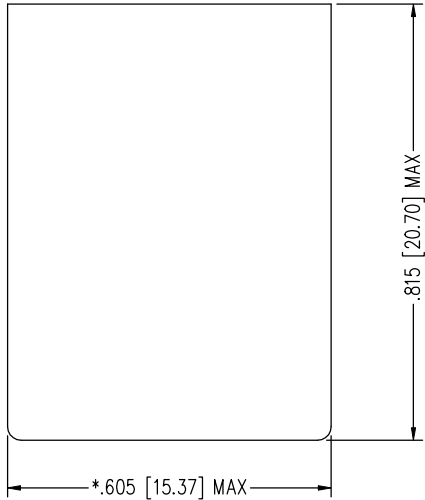
REV.	REVISION CHANGES
X0	AS DRAWN

PART NO. SS-741010-RN-NF

SINGLE PORT UNSHIELDED LED JACK  
 "-RN" DESIGNATES LED COLOR  
 e.g. "-RN" USES 1 RED LED

PART CURRENTLY NOT TOOLED  
 CONSULT FACTORY BEFORE ORDERING

**FOR REFERENCE  
 ONLY**



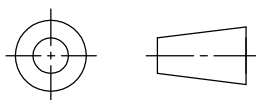
NOTES:

- 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



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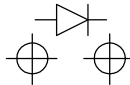
PART NO. SS-741010-RN-NF

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

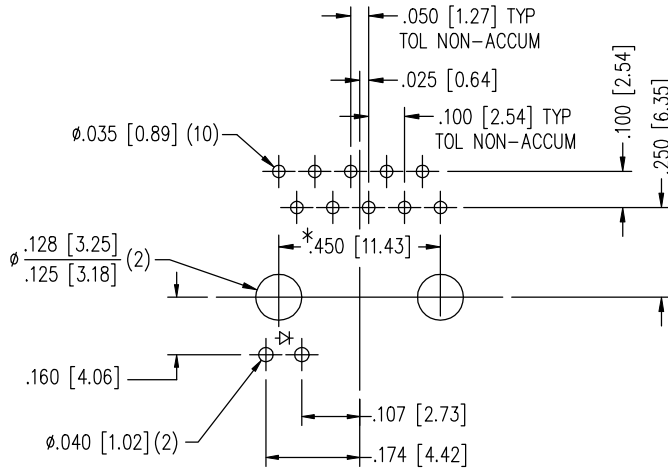
\* WITH A FORWARD CURRENT OF 20 mA

**FOR REFERENCE ONLY**

LED POLARITY  
(ENLARGED VIEW)

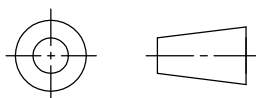


SINGLE COLOR LED



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

THIRD ANGLE PROJECTION



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