

SPECIFICATIONS:

MATERIALS:

HOUSING: PBT, UL94 V-0, BLACK
CONTACTS: GOLD PLATED BRASS
NUT: NICKEL PLATED BRASS
SHELL: NICKEL PLATED BRASS

ELECTRICAL:

RATED CURRENT: 1.5A RATED VOLTAGE: 30V

INSULATION RESISTANCE: 100 MOhms MIN. CONTACT RESISTANCE: 10 mOhms MAX.

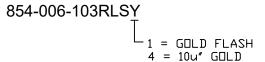
MAX WIRE AWG: 26 AWG

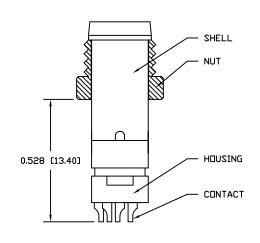
ENVIRONMENT:

OPERATING TEMPERATURE: -40°C TO +85°C

WATER PROOF: IP66/IP67 (SEE NOTE BELOW)

WHEN MATING WITH NURCOMP CONNECTORS, ONLY AN IP66 RATING CAN BE ACHIEVED IN MATING AREA BETWEEN CONNECTORS. CONNECTOR IS OTHERWISE IP67 AND MAY BE FULLY IP67 IF MATED WITH COMPETITOR PARTS.





ROHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:

B. BRIDGES

DATE:
04/10/2018

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

REV

4

NorComp

DWG NO.	854-00	6-103F	RLSY
NTS	1	1	
SCALE:	SHEET	OF	