

DESCRIPTION: M8 FEMALE - CABLE MOUNT - SOLDER CUP - 5 POS.

UNITS = INCHES [MM]

NOTE:

MATERIAL

HOUSING:	PBT UL94V-0, BLACK
CONTACT:	BRASS
NUT:	BRASS
GROUND:	BRASS
O-RING:	NBR, BLACK
FINISH	
CONTACT:	GOLD PLATED OVER 50 μ " NICKEL
NUT:	NICKEL PLATED
GROUND:	BRIGHT TIN (60 μ ")

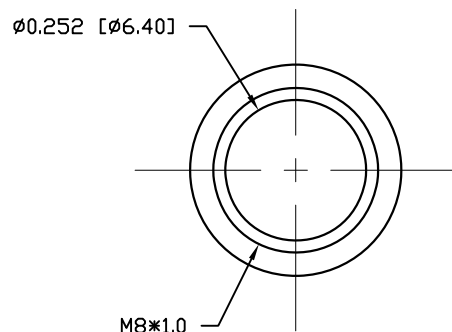
ELECTRICAL

RATED CURRENT:	3A
RATED VOLTAGE:	125V
INSULATION RESISTANCE:	1000 MOhms MIN.
CONTACT RESISTANCE:	10 mOhms MAX.
WATER PROOF:	IP67

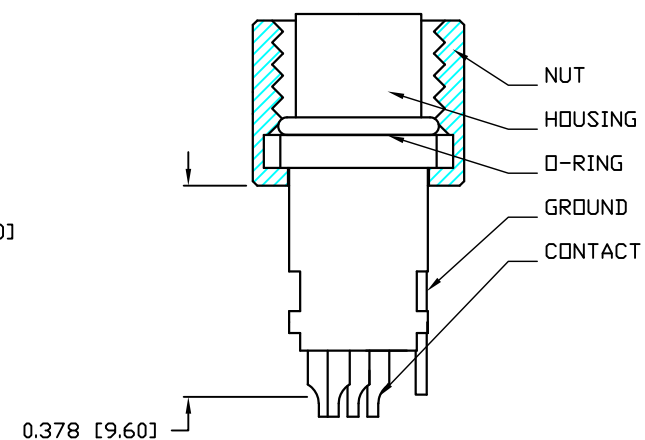
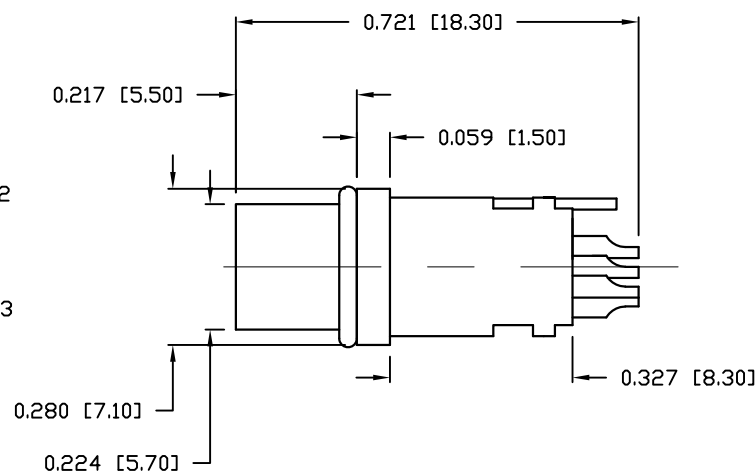
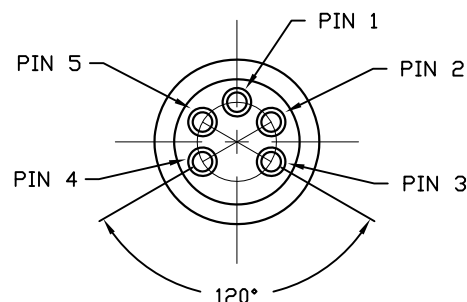
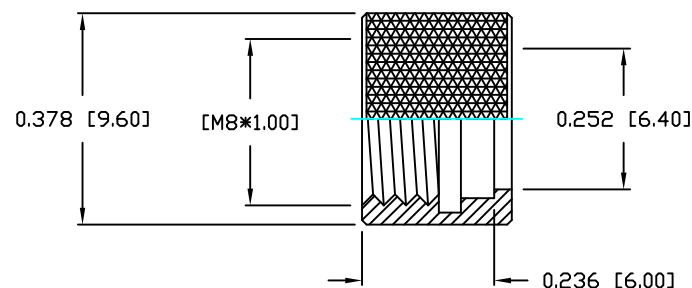
ENVIRONMENT

OPERATION TEMPERATURE:	-40°C TO +85°C
WIRE GAUGE:	24-28 AWG

MAX MATING TORQUE: 4-5 in lbs



NUT



RoHS COMPLIANT

DO NOT SCALE FROM DRAWING



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:

03-06-2018

CHECKED:

DATE:

NorComp

SCALE:

N.T.S.

SHEET

OF

1

1

REV

3

DWG NO.

854A005-203RLSY