DESCRIPTION: M12 FEMALE - PANEL MOUNT (REAR) - 5 POS.

SPECIFICATIONS:

MATERIALS:

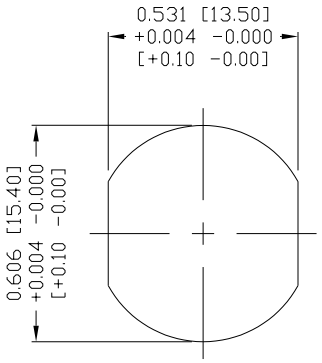
HOUSING:	PBT, UL94 V-0, BLACK
CONTACTS:	GOLD PLATED BRASS (SEE P/N KEY BELOW)
NUT:	(SEE P/N KEY BELOW)
SHELL:	(SEE P/N KEY BELOW)
ORING:	EPDM, BLACK

ELECTRICAL:

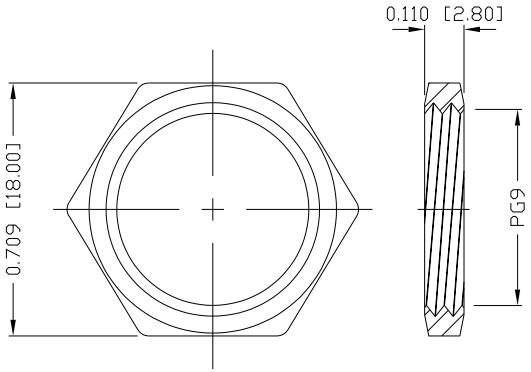
RATED CURRENT:	4A
RATED VOLTAGE:	60V
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 mOhms MAX.

ENVIRONMENT:

OPERATING TEMPERATURE:	-40°C TO +85°C
WATER PROOF:	IP67



PANEL CUTOUT

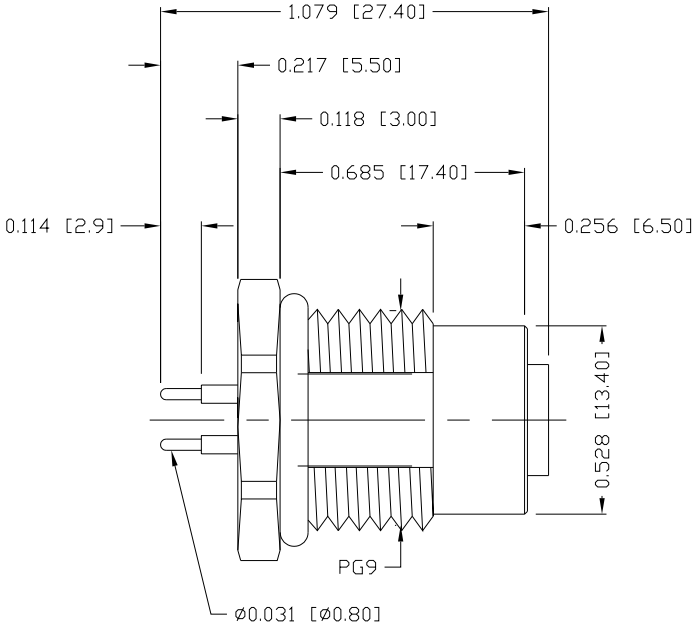


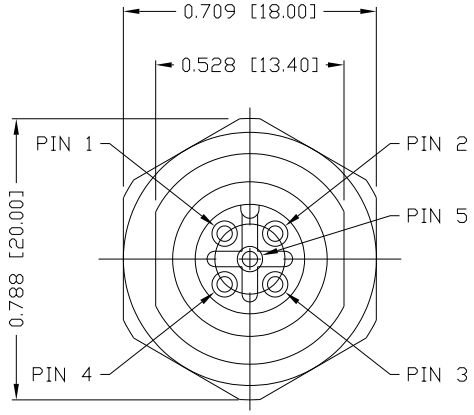
NUT

860-005-213R00Y

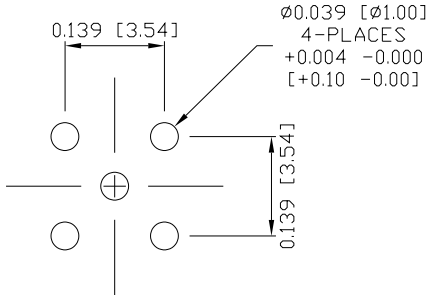
3 = BRASS/NICKEL SHELL & NUT
S = STAINLESS STEEL SHELL & NUT

1 = GOLD FLASH
4 = 10u" GOLD





Full stainless steel variant successfully passes 96-hour salt spray testing per ASTM B117



PCB LAYOUT

RoHS COMPLIANT

UNITS = inch [mm]

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:	M. SIGMON
DATE:	03/07/2016

NorComp

SCALE:	SHEET	OF	REV
NTS	1	1	5

DWG NO. 860-005-213R00Y

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

NorComp:

8P1P003200GRB01 HDF-R15-113L461 S58-A04-MMR001 858-R03-103RSS4 CCA-015-M.5R152 CCA-000-M03R215 SFP67SS25 Y54-A04-MFFR001 8P1P00217BGL521 172-025-113R021 180-044-173L020 T54-B05-FFFR001 8P1P01417BGL521 SDF-R37-113L461 SDF-V09-213L011 SFP6715 8P1P005210GRBR1 171-037-213R001 178-015-313R491 180-026-203L031 852-002-113R004 CDFS17W2103L411 GCHDLPF15M15F 680S3W3103L201 820B007-203RF01 822B006-273L501 970-025-030R121 HDF-R44-213L011 181-044-113R531 T58-D04-MMMR001