DESCRIPTION: M12 FEMALE - PANEL MOUNT (REAR) - SOLDER CUP - 8 POS.

SPECIFICATIONS:

MATERIALS:

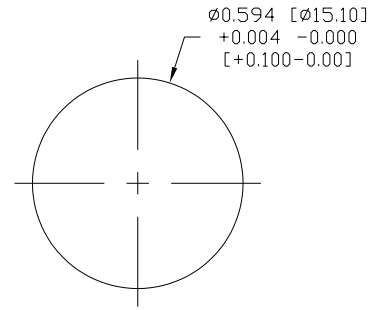
HOUSING:	PBT, UL94 V-0, BLACK
CONTACTS:	GOLD PLATED BRASS (SEE P/N KEY BELOW)
NUT:	(SEE P/N KEY BELOW)
SHELL:	(SEE P/N KEY BELOW)
ORING(s):	EPDM, BLACK

ELECTRICAL:

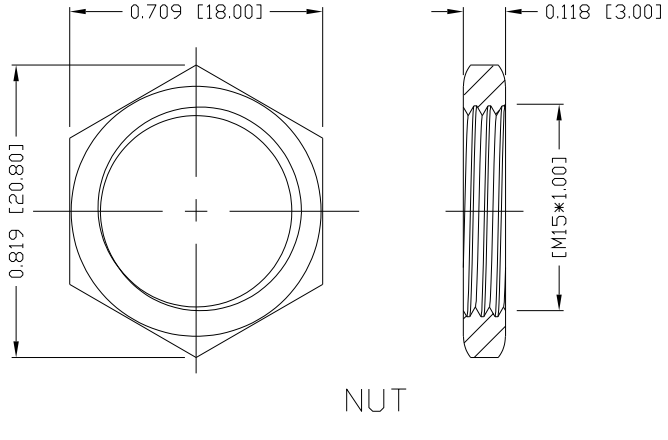
RATED CURRENT:	2A
RATED VOLTAGE:	30V
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 mOhms MAX.

ENVIRONMENT:

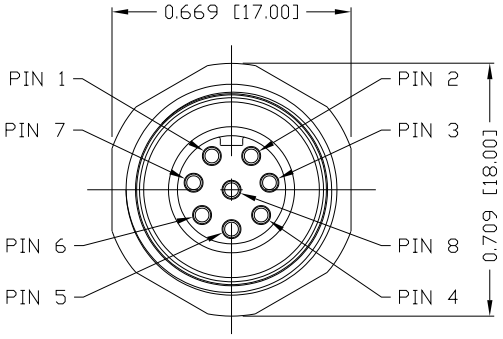
OPERATING TEMPERATURE:	-40°C TO +85°C
WATER PROOF:	IP67
MAX WIRE AWG:	24
MAX PANEL THICKNESS:	3.0mm RECOMMNEDED

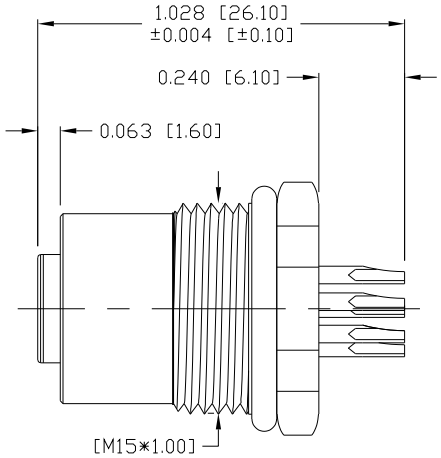


PANEL CUTOUT



NUT





859-008-203R00Y

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

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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DRAWN:	M. SIGMON
DATE:	03/07/2016

NorComp

SCALE: NTS	SHEET 1 OF 1	REV 5
DWG NO. 859-008-203R00Y		