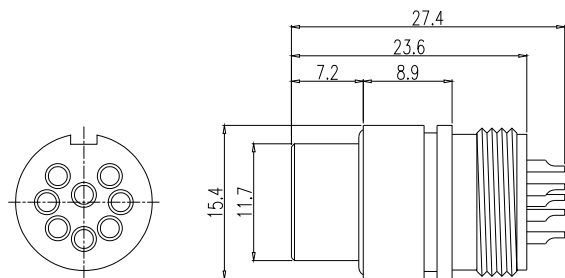
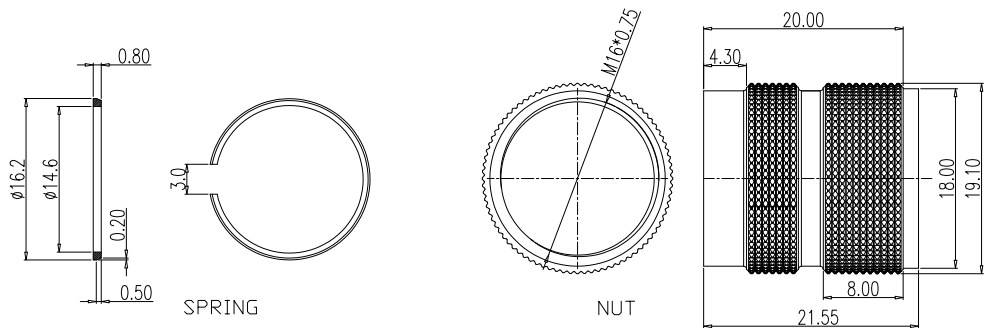
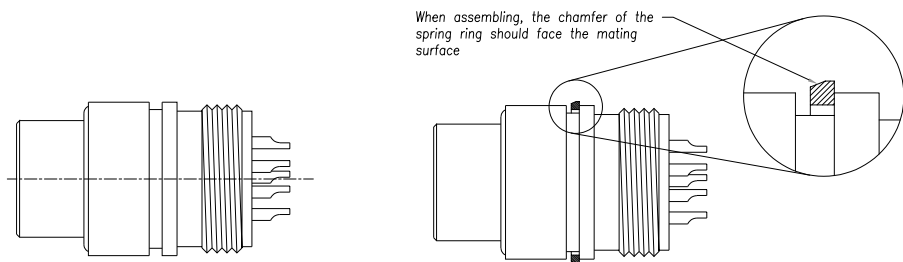


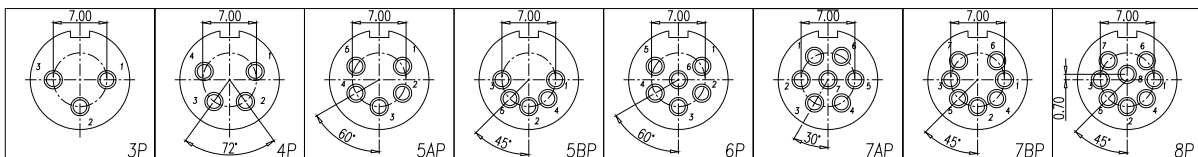
DESCRIPTION: M16 // F // SOLDER CUP // CABLE MOUNT // SHIELDED



HOUSING & SHELL & CONTACT & O-RING



ASSEMBLY



POSITION CHART (MATING SIDE SHOWN)

SPECIFICATIONS:

MATERIALS:

HOUSING:	PA66, UL94 V-0, BLACK
CONTACTS:	GOLD FLASH PLATED BRASS
NUT:	NICKEL PLATED BRASS
SHELL:	NICKEL PLATED ZINC ALLOY
SPRING:	STAINLESS STEEL
ORING:	EPDM

ELECTRICAL:

RATED CURRENT:	7A (3,4,5A,5B) // 5A (6,7A,7B,8)
RATED VOLTAGE:	250V
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 mOhms MAX.

ENVIRONMENT:

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

MAX WIRE AWG: 22 AWG

TORQUE: 0.7Nm to 1.5Nm

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POSITIONS (SEE POSITION CHART)

- 003 = 3 POSITION
- 004 = 4 POSITION
- 05A = 5(A) POSITION
- 05B = 5(B) POSITION
- 006 = 6 POSITION
- 07A = 7(A) POSITION
- 07B = 7(B) POSITION
- 008 = 8 POSITION

RoHS COMPLIANT



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DRAWN:

J. KADEL

DATE:

09/05/2023

UNITS = mm

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SCALE: NTS

SHEET 1 OF 1

REV 1

DWG NO.

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