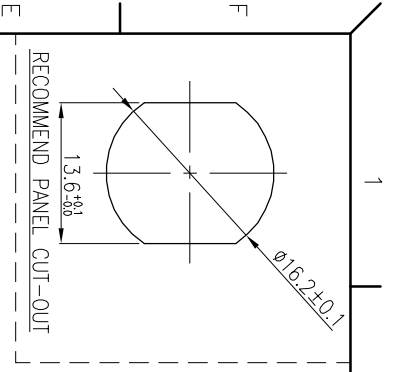
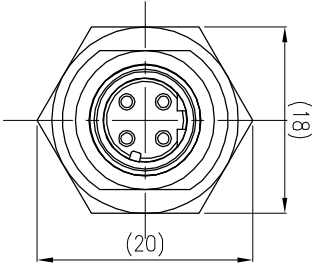
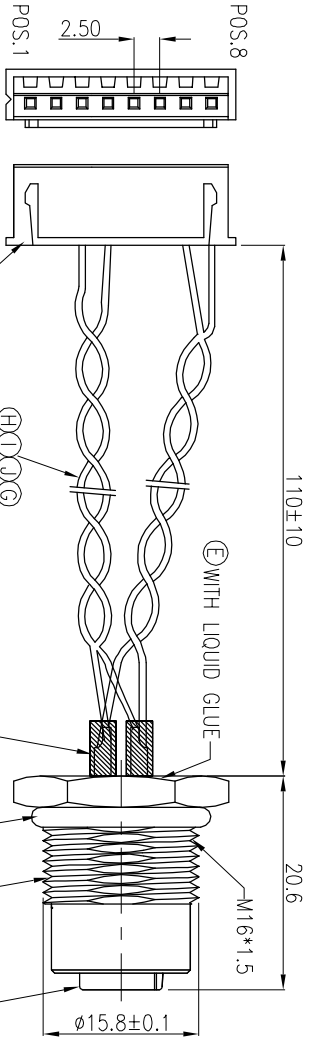
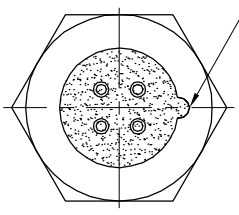


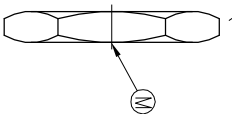
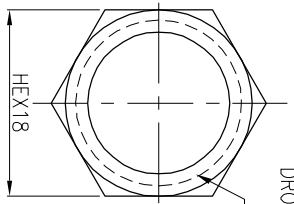
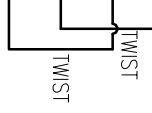
REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T190723-7A		RZ	2020.03.20



The key is for anti-rotation after glued,
Point to any corner of the hexagon



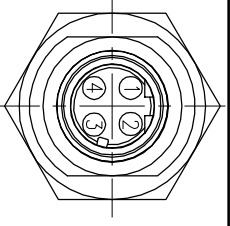
CONN.2	WIRE COLOR	CONN.1
3	GREEN	4
7	BLACK	3
4	WHITE	2
8	RED	1



DROP-RESISTANT (T-40 BLUE)

NOTES:

1. WATERPROOF RATE: IP68
IP68: IMMERSED IN 1M WATER FOR 24 HOURS
2. ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -40°C TO +100°C(PANEL)
RATING: 60V AC/DC 5A
3. SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
6. FOR PANEL THICKNESS MAX OF 3.5mm
7. NUT TORQUE: 11.5kgf.cm Max.



PIN ASSIGNMENTS
FRONT VIEW

1 2 3 4 5 6 7 8

M	NUT	1	DROP-RESISTANT BRASS	NICKEL PLATING
L	O-RING	1	SILICONE	BLACK
K	O-RING	1	SILICONE	BLACK
J	WIRE	1	UL1430 26AWG	GREEN
I	WIRE	1	UL1430 26AWG	WHITE
H	WIRE	1	UL1430 26AWG	RED
G	WIRE	1	UL1430 26AWG	BLACK
F	CONNECTOR	4	COPPER	TIN
E	LIQUID GLUE	1	NYLON 66 UL-94V0	WHITE
D	SHIELD	1	BRASS	BLACK
C	HEAT SHRINK TUBE	4	φ2.4*10mm 鍍銀	NICKEL PLATING
B	FEMALE PIN	4	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+30%GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

Singatron Enterprise Co., Ltd.
信登企業股份有限公司

TITLE: M12 D-CODED SERIES FRONT MOUNT FEMALE CONN. (4PIN) HEXAGONAL BACKSHELL
DWG: RZ
CHKD: Cerry
APVD: William

DECIMALS: :±0.5
ANGLES: X :±2'
X.X :±0.3
X.X.X :±1'
X.XX :±0.2

PART NO.:2MT3404-W04321H
SCALE 2:1
SIZE: A3
SHEET: 1 OF 1
REV: A

CUSTOMER COPY