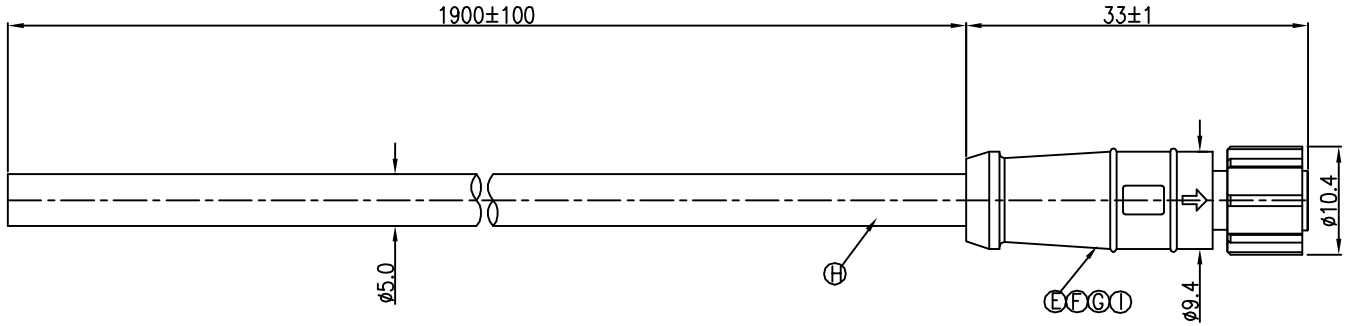
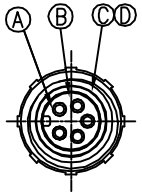
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:A171204-1D	Jun	2018.01.15
B	ECN NO.:A180708-R	Jun	2018.07.24



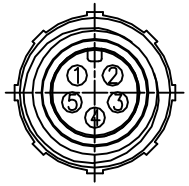


CONN.
WATERPROOF RATE: IP67

5	PINK
4	WHITE
3	BLUE
2	GREEN
1	YELLOW
CONN1.	WIRE COLOR

PIN OUT

CONN.



PIN ASSIGNMENTS
FRONT VIEW

NOTES:
1. WATERPROOF RATE: IP67
   IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. ELECTRICAL CHARACTERISTICS
   TEMPERATURE RANGE: −20°C TO +80°C
   RATING: 60V AC/DC 2A
3. SPECIFICATIONS:SEE "M8 SERIES SPECIFICATIONS".
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
I	INNER MOLD	1	TPU	NATURAL
H	CABLE 客供 Ⓑ	1	UL2464 24#*5C+AL UV OD=ø5.0	WHITE(PVC JACKET)
G	UV GLUE	1	N/A	NATURAL
F	SHRINK TUBE	5	ø1.5*7mm	BLACK
E	OVER MOLD	1	脂肪族TPU DP83095A 色粉 SZXY-88247#	WHITE(UV329)
D	O-RING	1	VITON	RED
C	SCREW NUT	1	PA66+25%GF	WHITE
B	FEMALE PIN	5	Phosphor Bronze	1u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	TPU(SZXY-88247#色粉)	WHITE

UNLESS OTHERWISE SPECIFED TOLERANCES

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

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE	M8 SERIES FEMALE CONN. (5PIN)			
DWN	Jun	PART NO.2ME3010-W05258H		
CHKD	JF	SCALE 2:1	UNIT: mm	
APVD	Steve	SIZE: A3	SHEET:1 OF 1	REV: B

CUSTOMER COPY

文件編號 RD-06-043-A