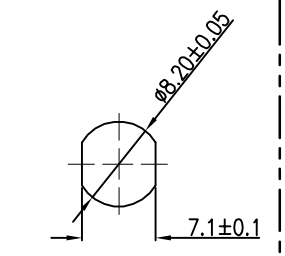
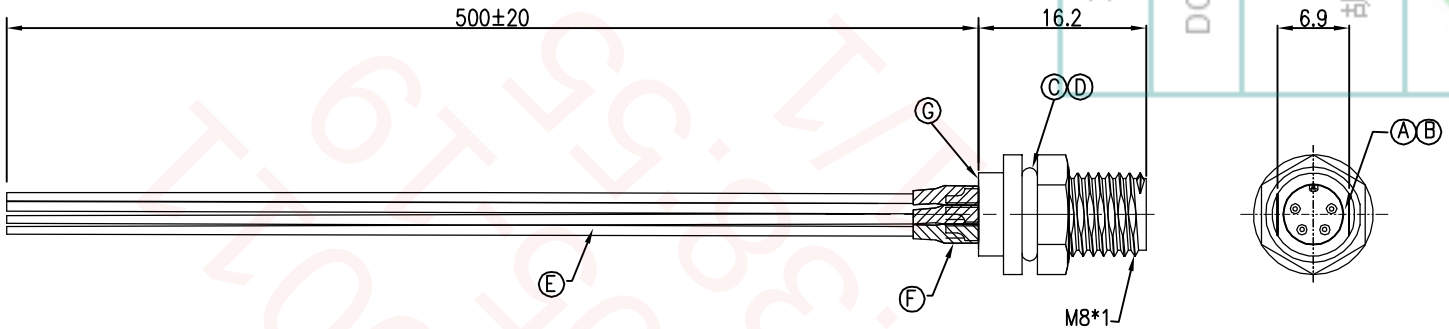
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T151030-3A	Vicky	2015.11.05
B	ECN NO.:S160517-C	Vicky	2016.05.16

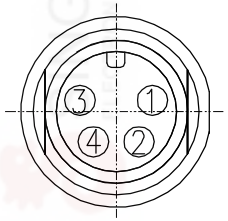


Recommended Panel Cut-Out



CONN.1

WIRE COLOR	CONN.1
YELLOW	4
RED	3
GREEN	2
WHITE	1



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 5A
   DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
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
G	LIQUID GLUE	1	N/A	BLACK
F	HEAT SHRINK TUBE	4	ø2.5 125° 300V	BLACK
E	WIRE	4	UL1007 24AWG	SEE"PIN OUT"
D	NUT	1	PA66	BLACK
C	O-RING	1	SILICON	RED
B	MALE PIN	4	BRASS	GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	BLACK

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 4Pin PANEL CONN.		
DWN	Vicky	PART NO.2ME3003-W04304H	
CHKD	Harlen	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