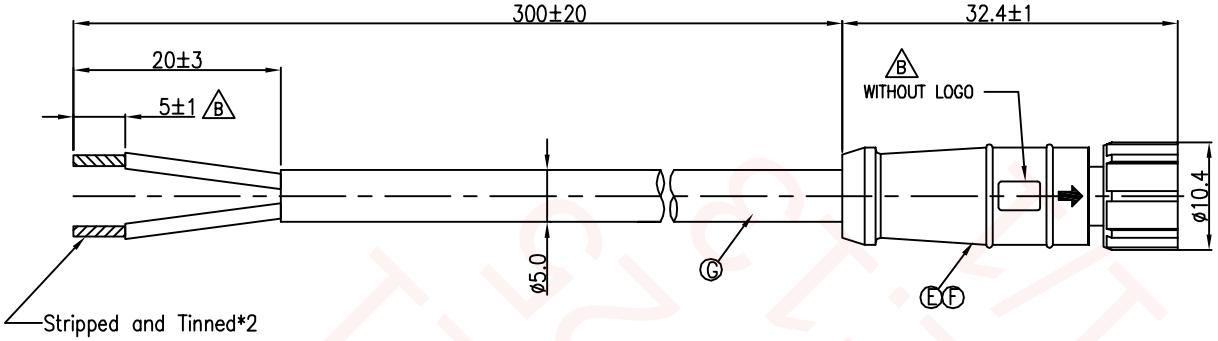
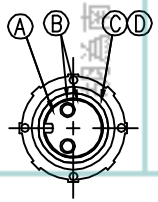
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T141031-2A	JF	2015.07.02
B	ECN NO.:S160225-C	JF	2016.02.24



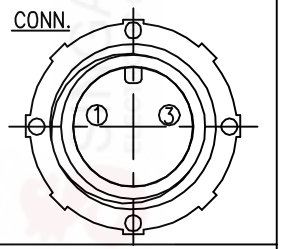


CONN.
WATERPROOF RATE: IP67

專員 DCC(SZ) 2016/02/24 11:08:13

3	RED
1	BLACK
CONN.	WIRE COLOR

PIN OUT



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
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	CABLE	1	UL2464 20AWG*2C+AL UV OD5.0	BLACK(PVC JACKET)
F	UV GLUE	1	N/A	NATURAL
E	OVER MOLD	1	TPU	BLACK
D	FEMALE SCREW NUT	1	NYLON+GF	BLACK
C	O-RING	1	VITON	RED
B	FEMALE PIN	2	Phosphor Bronze	GOLD PLATING OVER NICKEL PLATING
A	BODY	1	TPU	BLACK

UNLESS OTHERWISE SPECIFED TOLERANCES

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

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

TITLE	M8 SERIES FEMALE CONN. (2PIN)		
DWN	JF	PART NO.2ME3010-W02314H	
CHKD	Yang	SCALE 2:1	UNIT: mm
APVD	Harlen	SIZE: A3	SHEET:1 OF 1 REV: B

CUSTOMER COPY

文件編號:RD-06-043-A

ETL:14-5-2-2-2016-0000011 Executed