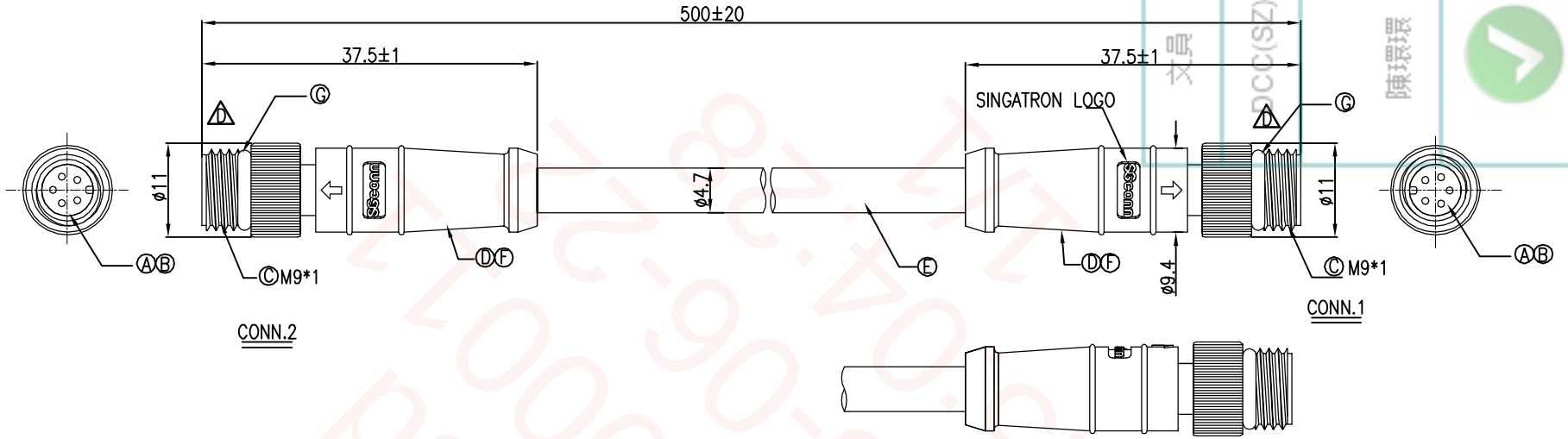
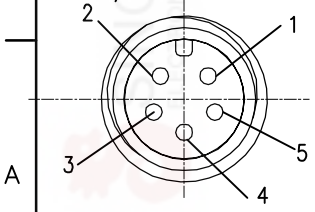
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: S110308-7A	Harlen	11.02.18
B	ECN NO: S120573	Shawn	12.05.23
C	ECN NO: S140947	YF	14.09.19
D	ECN NO.:S150553-C △1	Vicky	2015.06.10



CONN.1	WIRE COLOR	CONN.2
5	YELLOW	5
4	BLUE	4
3	WHITE	3
2	GREEN	2
1	BLACK	1

CONN.1/2



PIN ASSIGNMENTS
FRONT VIEW

NOTES:
1. WATERPROOF RATE: IP65
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
G	O-RING	2	VITON	BLACK
F	SHRINK TUBE	10	ø1.5*7mm	BLACK
E	CABLE	1	NONUL 24#*5C+AL+F OD4.7	BLACK(PVC JACKET)
D	OVER MOLD	2	TPU	BLACK
C	NUT	2	C3604	NICKEL PLATING 100u"
B	MALE PIN	10	BRASS	1u" GOLD PLATING OVER NICKEL PLATING
A	BODY	2	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 MALE CONN. (5PIN)			
DWN	Vicky	PART NO.2ME3012-W05203H		
CHKD	Harlen	SCALE 2:1	UNIT: mm	
APVD	Steve	SIZE: A3	SHEET:1 OF 1	REV: D

CUSTOMER COPY

文件編號:RD-06-043-A

Expected 2015/06/16 09:38:02 DCC(SZ) 陳瑋璟 文員
TUV CERT 12-90-1528 HK15000078