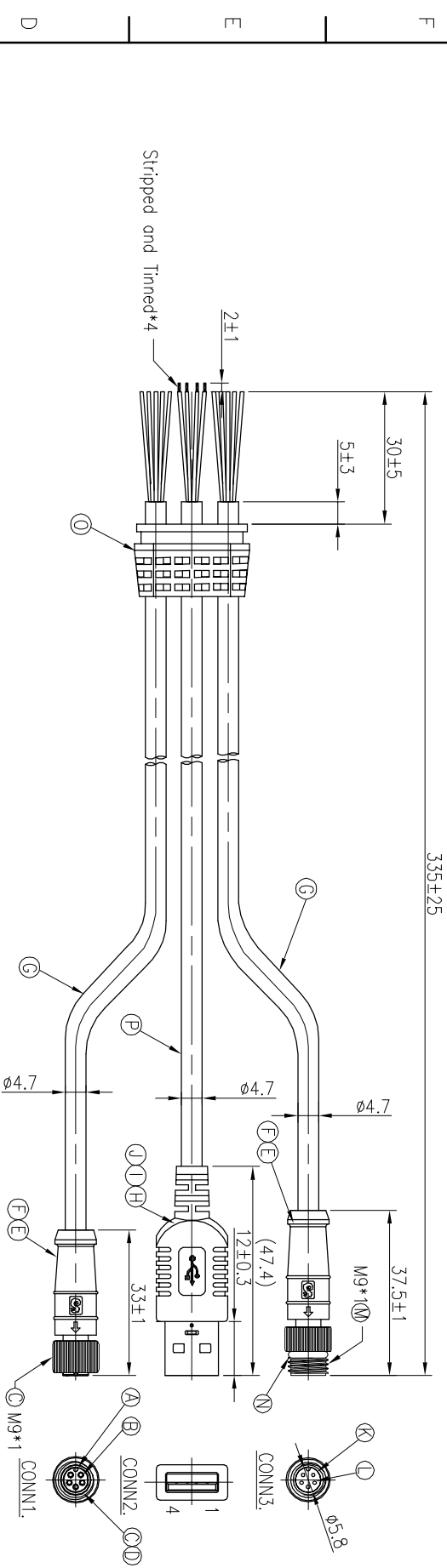
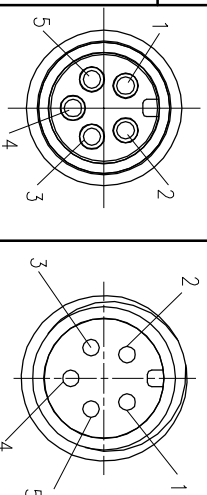


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S161230-4A	JF	2017.12.29



- 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:

C	5	YELLOW
	4	BLUE
	3	WHITE
	2	GREEN
	1	BLACK
B	CONN1 & 3. WIRE COLOR	
	CONN1.	
	CONN3.	
A	PIN ASSIGNMENTS FRONT VIEW	



CONN2.		PIN4	
PIN ASSIGNMENTS FRONT VIEW		PIN1	
CONN2.		WIRE COLOR	
1	BLACK(24AWG)	1	RED(24AWG)
2	GREEN(28AWG)	2	WHITE(28AWG)
3	WHITE(28AWG)	3	RED(24AWG)
4	BLACK(24AWG)	4	WIRE COLOR

P	CABLE	1	USB2.0 28#*1P+24#*2C+ADB,UV Resistant	BLACK (PVC JACKET)
O	SR	1	PVC	BLACK
N	O-RING	1	VITON	BLACK
M	NUT	1	BRASS	NICKEL PLATING 100u"

L	MALE PIN	5	BRASS	1~3u" GOLD PLATING OVER NICKEL PLATING
K	MALE BODY	1	TPU	BLACK
J	USB PLUG	1	USB2.0 PLUG	N/A
I	INNER MOLD	1	LD-PE	N/A
H	OVER MOLD	1	PVC	BLACK
G	CABLE	2	NONUL 24#*5C+AL+F OD4.7	BLACK(PVC JACKET)
F	SHRINK TUBE	10	φ1.5*7mm	BLACK
E	OVER MOLD	2	TPU	BLACK
D	O-RING	1	VITON	RED
C	NUT	1	BRASS	NICKEL PLATING 100u"
B	FEMALE PIN	5	Phosphor Bronze	1~3u" GOLD PLATING OVER NICKEL PLATING
A	FEMALE BODY	1	PPE	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES



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

TITLE M8 SERIES FEMALE CONN. (5PIN)  
DWG JF  
CHKD Yang  
APVD Steve

PART NO. 2ME3010-W05280H  
SCALE 1:1  
SIZE: A3  
SHEET: 1 OF 1  
REV: A

CUSTOMER COPY