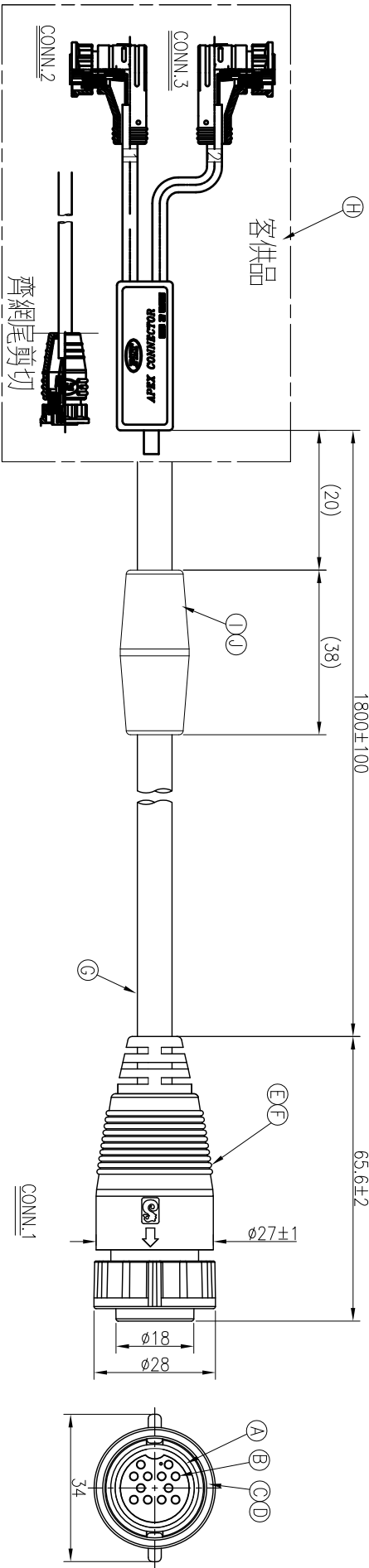
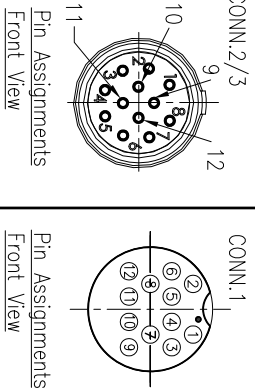


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO:S100806-1A	Horten	2010.08.05	



LightGreen	12	12	12
Black	11	11	11
Pink	10	10	10
White	9	9	9
Gray	8	8	8
Purple	7	/	1
Blue	6	6	6
Green	5	5	5
Yellow	4	4	4
Orange	3	3	3
Red	2	2	2
Brown	1	1	/
Wire Color	Conn.1	Conn.2	Conn3

Pin Out



- NOTES:
1. WATERPROOF RATE: IP67(WHEN PROPERLY MATED)
IP67: IMMersed IN 1M WATER FOR 30 MINUTES
 2. CURRENT RATING: 5A
 3. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 4. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR PAAS**

J	OVER MOLD	1	TPU(TI98A)	BLACK
I	HEAT SHRINK TUBE	12	$\phi 2.0$ (125:600V) L10	BLACK
H	DATE CBALE	1	客供品 WA-738A	
G	CABLE	1	UL2464 22#*12C+AL UV 0D8.0	BLACK(PVC JACKET)
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	NYLON+GF	BLACK
B	MALE PIN	12	HB159-1.5B	1~3 μ " GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	± 0.5	X	$\pm 2^\circ$	
X.X	± 0.3	X.X	$\pm 1^\circ$	
X.XX	± 0.2			
SINGATRON ENTERPRISE CO., LTD.				
Circular Large Size (IP67)				
FEMALE CONN. 12 PIN(5A) LOCK TYPE				
TITLE	PART NO.20G3016-W12302			
DWN	Horten	2010.09.03	SCALE 1:1	UNIT: mm
CHKD	Steye	2010.09.03	SIZE: A3	SHEET: 1 OF 1
APVD	Wong	2010.09.03		REV:A

CUSTOMER COPY