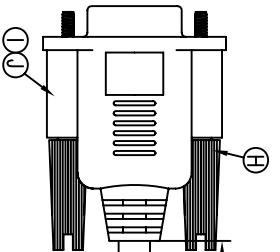
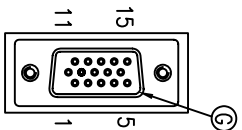
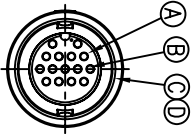
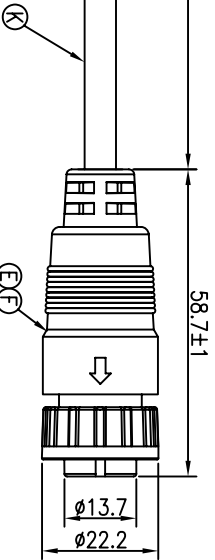


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO:1090907-5A	Horten	2009.09.07	

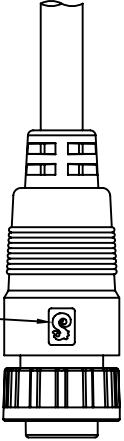


HDB 15PIN FEMALE
CONN.2



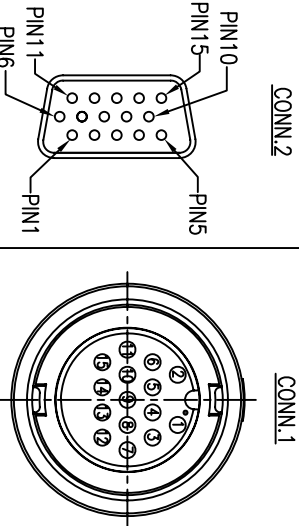
CONN. WATERPROOF RATE: IP67

Conn.1



A VIEW
SINGATRON LOGO

15	RED/WHITE	15
14	BROWN/WHITE	14
13	BLACK/WHITE	13
12	LIGHT GREEN	12
11	PINK	11
10	WHITE	10
9	GRAY	9
8	PURPLE	8
7	BLUE	7
6	GREEN	6
5	YELLOW	5
4	ORANGE	4
3	RED	3
2	BROWN	2
1	BLACK	1
CONN.2	WIRE COLOR	CONN.1
	PIN OUT	



Pin Assignments
Front View

Pin Assignments
Front View

NOTES:

1. WATERPROOF RATE: IP67
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. CURRENT RATING: 2A
3. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: Gr. Pass

K	CABLE	1	UL2464 26#*15C+AL PVC JACKET	BLACK
J	INNER MOLD	1	LD-PE	Nature
I	OVER MOLD	1	PVC(45P)	BLACK
H	SCREW	1	4#-40 BRASS	NICKEL PLATED
G	CONNECTOR	1	HDB 15 PIN FEMALE	BLACK
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	NYLON	BLACK
B	FEMALE PIN	15	Phosphor Bronze Alloy	6u" GOLD PLATED OVER NICKEL PLATING
A	BODY	1	NYLON	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED 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	CIRCULAR MIDDLE SIZE (IP67)	PART NO.	2CM3004-W15201
DWN	Harding 2000 10.30	SCALE	1:1
CHKD	Stew 2000 10.30	UNIT:	mm
APVD	MAX 2000 10.30	SIZE:	A3
		SHEET:	1 OF 1
		REV:	A

CUSTOMER COPY