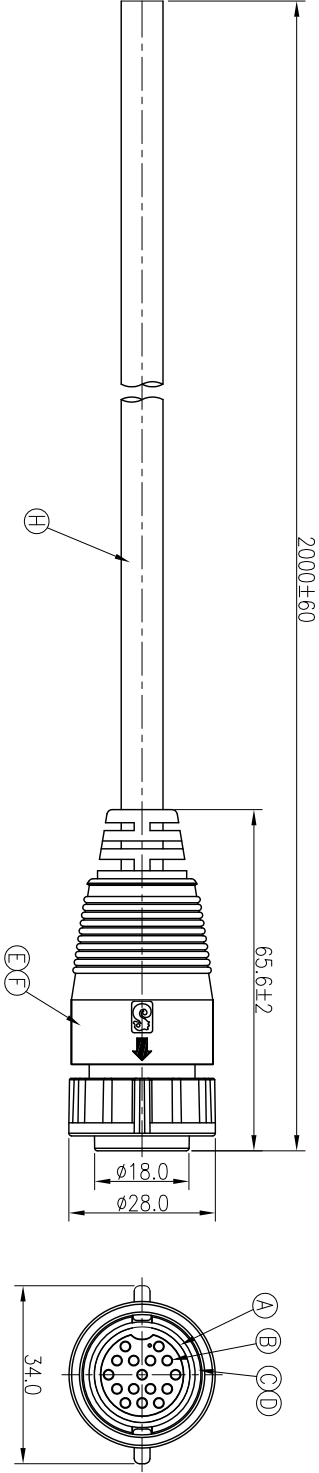


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T110905-4A	Shown	2011.12.10



D	16	Orange/White
	15	Red/White
	14	Brown/White
	13	Black/White
C	12	Light Green
	11	Purple
	10	Orange
	9	Black
B	8	Red
	7	Pink
	6	Gray
	5	Yellow
A	4	Green
	3	White
	2	Blue
	1	Brown
Conn.2		Wire Color
Pin Out		
CONN.		

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

G	CABLE	1	UL2464 20#*16C+T UV RESISTANT OD=9.0	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+33%GF	BLACK
B	MALE PIN	16	Brass(HB59-1.5B)	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+33%GF	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			
TITLE		CIRCULAR LARGE SIZE (IP67)		
DWN		FEMALE CONN MALE 16 PIN LOCK TYPE		
CHKD		PART NO.2CG3016-W16301H		
APVD		SIZE: A3	SHEET:1 OF 1	REV: A
CUSTOMER COPY				