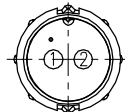
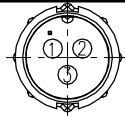
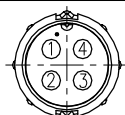
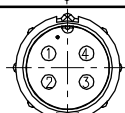
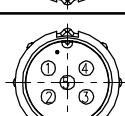
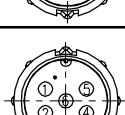
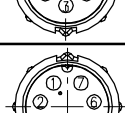
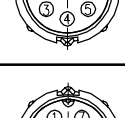
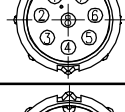
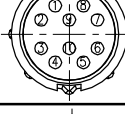
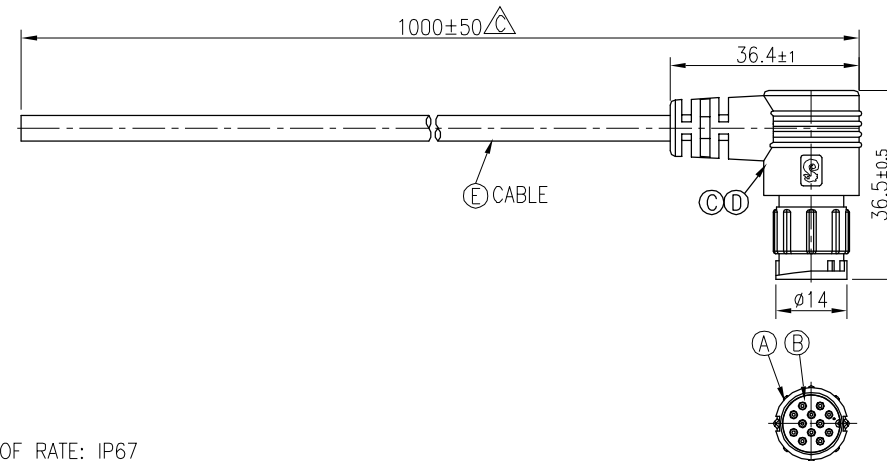


	1	2	3	
F	2CT3028-W02400		UL2464 20AWG*2C+Al/My, (UV Resistant),OD=ø5.0, Wire Color: 1.Green 2.Red 	10A
	2CT3028-W03400		UL2464 20AWG*3C+Al/My (UV Resistant),OD=ø5.0, Wire Color: 1.Black 2.White 3.Yellow	10A
E	2CT3028-W04400		UL2464 20AWG*4C+Al/My (UV Resistant),OD=ø5.3, Wire Color: 1.Brown 2.Blue 3.Blackd 4.White	10A
	2CT3028-W04300		UL2464 24AWG*4C+Al/My (UV Resistant),OD=ø4.4, Wire Color: 1.White 2.Green 3.Red 4.Yellow	5A
D	2CT3028-W05300		UL2464 24AWG*5C+Al/My (UV Resistant),OD=ø4.7, Wire Color: 1.Brown 2.Blue 3.Black 4.White 5.Red	5A
	2CT3028-W06300		UL2464 24AWG*6C+Al/My (UV Resistant),OD=ø5.0, Wire Color: 1.Blue 2.Green 3.Yellow 4.Black 5.Red 6.White	5A
C	2CT3028-W07300		UL2464 24AWG*7C+Al/My (UV Resistant),OD=ø5.0, Wire Color: 1.Blue 2.Black 3.Yellow 4.Red 5.Brown 6.Green 7.White	5A
	2CT3028-W08300		UL2464 24AWG*8C+Al/My (UV Resistant),OD=ø5.4, Wire Color: 1.Black 2.Brown 3.White 4.Blue 5.Red 6.Grey 7.Yellow 8.Green	5A
B	2CT3028-W10200		UL2464 26AWG*10C+Al/My (UV Resistant),OD=ø5.7, Wire Color: 1.Brown 2.Blue 3.White 4.Green 5.Yellow 6.Grey 7.Pink 8.Red 9.Black 10.Orange	2A
	2CT3028-W12200		UL2464 26AWG*12C+Al/My (UV Resistant),OD=ø5.9, Wire Color: 1.Brown 2.Blue 3.White 4.Green 5.Yellow 6.Grey 7.Pink 8.Red 9.Black 10.Orange 11.Purple 12.Light Green	2A
A	P/N:	Pin Assignments Front View	Cable Spec.	Current Rating

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T080815B4A	Steve	2009.04.26
B	PDR NO.T110210-4A	LILY	2011.02.17
C	ECN NO.S151038-R 	Vicky	2015.10.22
D	ECN NO.:S202205-R04	MF	2022.05.25



CONN. WATERPROOF RATE: IP67

NOTES:

1. WATERPROOF RATE: IP67
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. CABLE JACKET MATERIAL:BLACK PVC
3. TEST CONDITIONS:
 - 3-1. CONDUCTANCE RESISTANCE: 3 Ohm MAX
 - 3-2. HI-POT TEST 1000VAC/10A, 500VAC/5A OR 2A 5mA(1SEC)
 - 3-3. INSULATION RESISTANCE: 100MΩ MIN. BY 500V DC
 - 3-4. OTHER GENERAL SPEC. TO REFER "CIRCULAR SERIES SPEC".
4. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
6. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**

D	INNER MOLD	1	TPU	NATURAL
C	OVER MOLD	1	PVC	BLACK
B	MALE PIN	*	BRASS	GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		 Suzhou Singatron Auto Electronics CO.,LTD. 蘇州信音汽車電子有限公司		
DECIMALS: ANGLES:		TITLE CIRCULAR STANDARD SIZE (180° IP67) MALE CONN. MALE (2~12)PIN/LOCK TYPE		
X :±0.5	X :±2°	DWN	MF	PART NO.2CT3028-WXXX00
X.X :±0.3	X.X :±1°	CHKD	JF	SCALE 2:1 UNIT: mm 
X.XX :±0.2		APVD	STEVE	SIZE: A3 SHEET:1 OF 1 REV: D
CUSTOMER COPY				