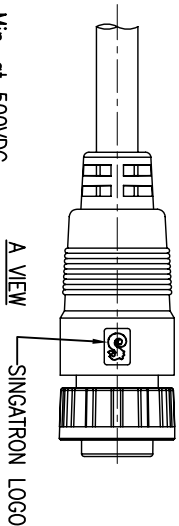


- NOTES:
1. ELECTRICAL CHARACTERISTICS:
- 1-1 CURRENT RATING: 10 AMPS.
 - 1-2 CONTACT RESISTANCE: 3 Ohm Max.
 - 1-3 INSULATION RESISTANCE: 100 Mohm Min. at 500VDC.
 - 1-4 BREAKDOWN VOLTAGE: 1000 VAC PER MINUTE.
2. ENVIRONMENTAL:
- 2-1 OPERATING TEMPERATURE: -20°C TO +80°C.
 - 2-2 SEALING REQUIREMENTS: IP67.



- 3. LIFE TEST: 1,000 CYCLES MIN.
- 4. OTHER GENERAL SPEC. TO REFER "CIRCULAR SERIES GENERAL SPEC".
- 5. FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
- 6. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
- 7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- 8. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS.

C	2CM3004-W04400H		UL2464 18AWG*4C+T (UV Resistant),OD6.0mm, Wire Color: 1.Black 2.Red 3.Yellow 4.Green
B	2CM3004-W05400H		UL2464 18AWG*5C+Al/My (UV Resistant),OD6.6mm, Wire Color: 1.Black 2.Brown 3.Yellow 4.White 5.Blue
A	2CM3004-W06400H		UL2464 18AWG*6C+CY (UV Resistant),OD7.5mm, Wire Color: 1.Black 2.Brown 3.Yellow 4.White 5.Blue 6.Grey
P/N:	Pin Assignments Front View	Cable Spec.	

G	CABLE	1	PVC	BLACK
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	PA66+GF	BLACK
B	FEMALE PIN	*	COPPER ALLOY	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
SINGATRON ENTERPRISE CO., LTD.				
CIRCULAR MIDDLE SIZE (P67) PIN(10A) LOCK TYPE				
DECIMALS:	ANGLES:			
X :±0.5	X :±2°			
XX :±0.3	XX :±1°			
XXX :±0.2				
APVD	Quan	SIZE: A3	SHEET:1 OF 1	REV: A
CUSTOMER COPY				