

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

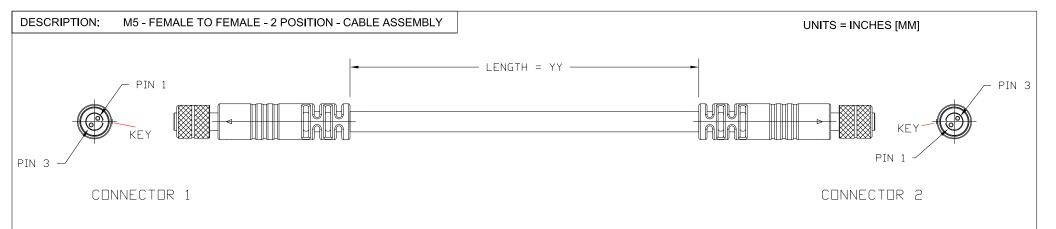
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









- 1. CONNECTOR 1: 850-002-203RSS4, MOLDED STRAIGHT HOOD, COLOR BLACK
- 2. CONNECTOR 2: 850-002-203RSS4, MOLDED STRAIGHT HOOD, COLOR BLACK
- 3. WIRE: 28AWG, 2 TWISTED PAIRS, UL20276, FOIL/BRAID/DRAIN WIRE SHIELD, COLOR BLACK, 30V
- 4. CABLE DIAMETER :  $0.146 [3.70] \pm 0.006 [\pm 0.15]$
- 5. PIN OUT :

#### WIRING SCHEMATIC

Pin #1 BROWN Pin #1 TWISTED PAIR

SHELL SHIELD SHELL

CCA-000-MYYR233

01 = 1 METER
02 = 2 METERS
03 = 3 METERS

\*\*SEE PAGE 3 FOR CABLE SPECIFICATIONS

### ROHS COMPLIANT

DO NOT SCALE FROM DRAWING

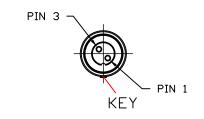


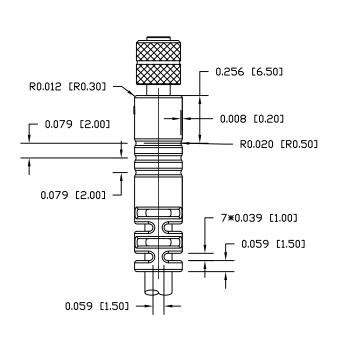
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

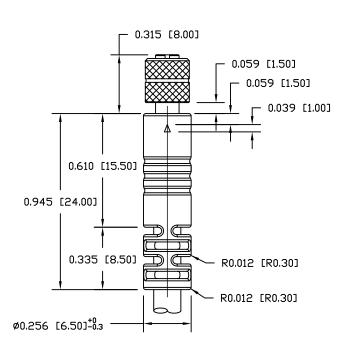
DRAWN:	DATE:	
M. SIGMON		09-25-15
CHECKED:	DATE:	

NorComp

SCALE:	SHEET	OF		REV	
NTS		1	3	1	
DWG NO.	CCA-(	000-M	IYYR233		









# RoHS COMPLIANT

#### DO NOT SCALE FROM DRAWING



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:	DATE:
M. SIGMON	09-25-15
CHECKED:	DATE:



SCALE:	SHEET		OF			REV
NTS		2		3		1
DWG NO.	CCA-	000	)-N	1YYI	R233	

DESCRIPTION: M5 - FEMALE TO FEMALE - 2 POSITION - CABLE ASSEMBLY

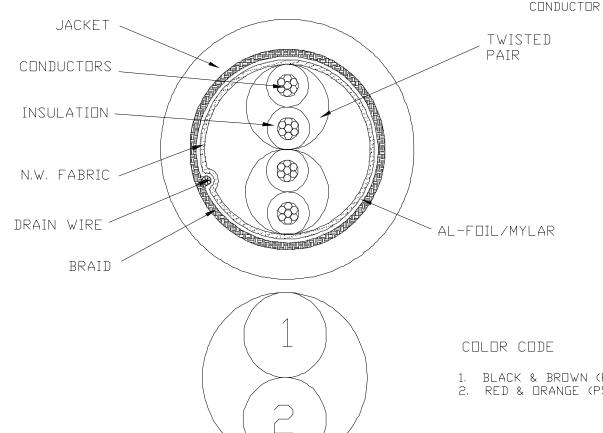
ELECTRICAL CHARACTERISTICS

VOLTAGE RATING: 30V TEMPERATURE RATING: 80°C

SPARK TEST : AC-500V/0.15 sec MIN. DIELECTRIC STRENGTH: AC-750V/1 sec MIN.

INSULATION RESISTANCE: SR-PVC: DC-500V 10 MOHM/KM MIN. AT 20°C

CONDUCTOR RESISTANCE: 28AWG-244 OHM/KM MAX. AT 25°C



- 1. BLACK & BROWN (P570 & P571)
- 2. RED & DRANGE (P572 & P573)

## ROHS COMPLIANT

#### DO NOT SCALE FROM DRAWING



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:	DATE:	
M. SIGMON		09-25-15
CHECKED:	DATE:	



	_				_	
SCALE:	SHEET		OF			REV
NTS		3		3		1
DWG NO.	CCA-	-00	0-N	1YYF	233	