

CONNECTOR 1

- 1. CONNECTOR 1: 858-004-103RSS4, MOLDED STRAIGHT HOOD, COLOR BLACK
- 2. CONNECTOR 2: 858-004-103RSS4, MOLDED STRAIGHT HOOD, COLOR BLACK
- 3. WIRE: 24AWG, 4 TWISTED PAIRS, UL2835, FOIL SHIELD, COLOR BLACK, 30V
- 4. CABLE DIAMETER: 6,50mm±0.19
- 5. PIN DUT :

### WIRING SCHEMATIC

Pin #1 BLUE Pin #1
Pin #2 ORANGE Pin #3
Pin #4 ORANGE/WHITE Pin #3
SHELL SHELL SHELL

\*\*SEE PAGE 3 FOR CABLE SPECIFICATIONS

# ROHS COMPLIANT

UNITS = "as indicated"

DO NOT SCALE FROM DRAWING



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DRAWN: M. SIGMON

DATE: 04-22-15

NorComp

	SCALE:
n	1
ıμ	DWG NO

NTS SHEET

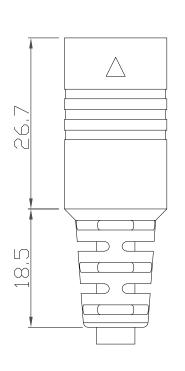
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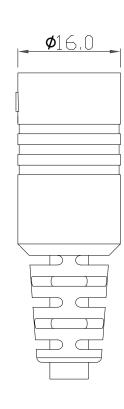
OF 3

REV

wg NO. CCA-000-MYYR194

DESCRIPTION: M12 - MALE TO MALE - 4 POSITION - CABLE ASSEMBLY





RoHS COMPLIANT

UNITS = mm

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APPARATUS WITHOUT WRITTEN PERMISSION

RAWN:			
ľ	M.	SIGI	MON

DATE: 04-22-15

NorComp DWG NO.

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SCALE:	SHEET		OF		
NTS		2		3	

CCA-000-MYYR194

REV

5

### ELECTRICAL CHARACTERISTICS

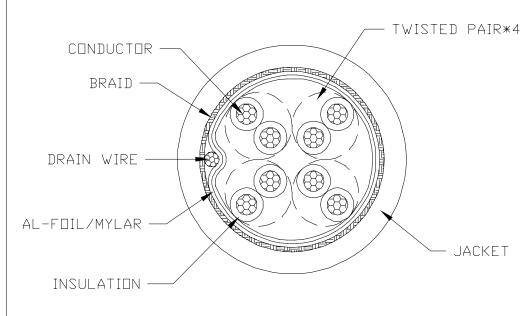
VOLTAGE RATING: 30V TEMPERATURE RATING: 60°C

SPARK TEST: AC-2000V/0.15 sec MIN.

DIELECTRIC STRENGTH: AC-750V/1 sec MIN.

INSULATION RESISTANCE: PE: DC-500V 15000 MOHM/100M MIN. AT 20°C

CONDUCTOR RESISTANCE: 24AWG - 93.2 OHM/KM MAX. AT 20°C



4 1 3 2

### COLOR CODE

- 1. BROWN \* BROWN/WHITE
- 2. BLUE \* BLUE/WHITE
- 3. DRANGE \* DRANGE/WHITE
- 4. GREEN \* GREEN/WHITE

# RoHS COMPLIANT

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M.	SIGMON

DATE: 04-22-15

NorComp

SCALE: SHEET OF REV	DWG NO		3		3	5
SCALE: SHEET OF REV NTS 3 3 5	DWG NO.	CCA-		∩ <b>-</b> N	1YYR194	
SOME STATE OF	DWG NO.	004	^^	^ N	N	
SCALE: SHEET OF REV	NTS		3		3	5
	SCALE:	SHEET		OF		REV