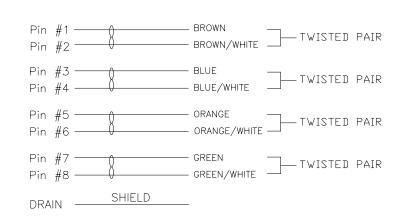


- 1. CONNECTOR 1: 858-008-203RLS4, MOLDED STRAIGHT HOOD, COLOR BLACK
- 2. WIRE: 24AWG, 4 TWISTED PAIRS, UL2835, FOIL SHIELD, COLOR BLACK, 30V
- 3. CABLE DIAMETER: 6.50mm±0.19
- 4. PIN DUT :

DESCRIPTION: M12 - FEMALE TO BLUNT - 8 POSITION - CABLE ASSEMBLY

# WIRING SCHEMATIC



\*\*SEE PAGE 3 FOR CABLE SPECIFICATIONS

## ROHS COMPLIANT



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

04/21/2015

NorComp

UNITS = "as indicated"

DO NOT SCALE FROM DRAWING

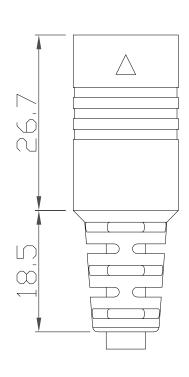
SCALE: SHEET OF REV

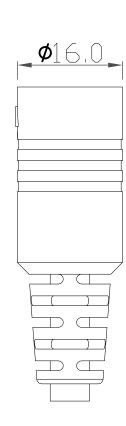
NTS 1 3 5

NTS 1 3

DWG NO. CCA-000-MYYR215

DESCRIPTION: M12 - FEMALE TO BLUNT - 8 POSITION - CABLE ASSEMBLY





Rohs Compliant

M.

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 APDAPATUS WITHOUT WRITTEN DEPMISSION.

DRAWN:

M. SIGMON

DATE: 04/21/2015

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS DWG NO.	SHEET 2	(	3
BWG NO.	CCA-00	0-M	<b>YYR215</b>

REV

5

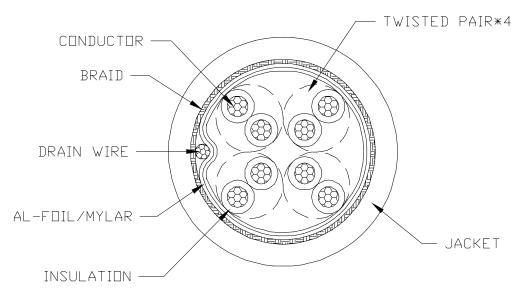
#### ELECTRICAL CHARACTERISTICS

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 2

### COLOR CODE

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

## ROHS COMPLIANT

风

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:

M. SIGMON

DATE:

O4/21/2015

### DO NOT SCALE FROM DRAWING



 SCALE:
 SHEET
 OF
 REV

 NTS
 3
 3
 5

CCA-000-MYYR215