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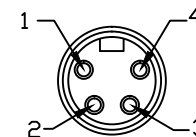
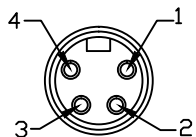
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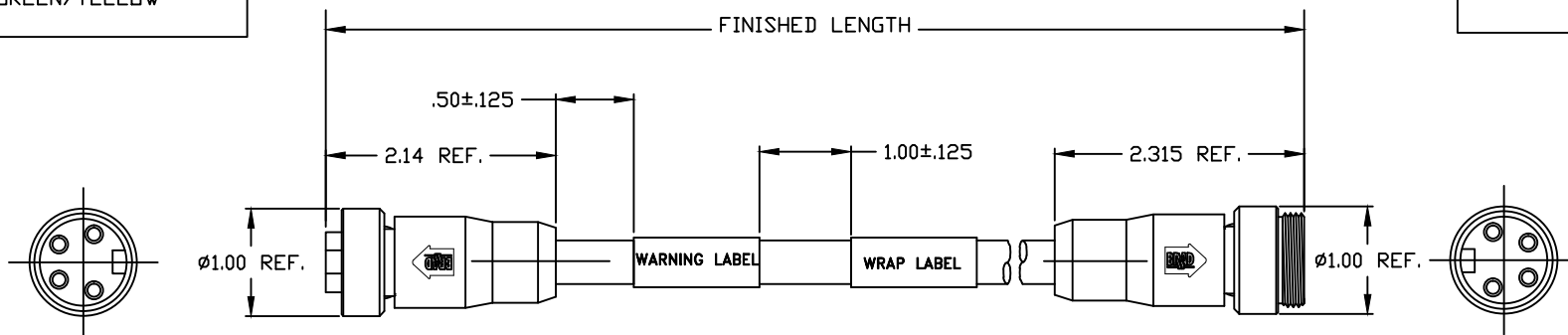
FRONT VIEW - FEMALE INSERT

FRONT VIEW - MALE INSERT



- 1 BLACK #1
- 2 BLACK #2
- 3 BLACK #3
- 4 GREEN/YELLOW

- 1 BLACK #1
- 2 BLACK #2
- 3 BLACK #3
- 4 GREEN/YELLOW



MECHANICAL

CONTACT : GOLD/NICKEL OVER COPPER ALLOY
 INSERT : BLACK PVC
 SHIELDING SLEEVE : NICKEL PLATED BRASS
 COUPLING NUT: NICKEL PLATED BRASS
 MOLDED BODY: GRAY PVC
 CABLE: 14 AWG 4 CONDUCTORS VFD BLACK PVC JACKET
 CABLE MARKING: ALPHA WIRE-EXXXXX SERIES V P/N V16014 (MFG CODE 518317) VFD CABLE 4C14 SHIELDED 1000V FLEXIBLE MOTOR SUPPLY CABLE 600V TYPE TC-ER (UL) XLPE/PVC 90C DRY/WET SUN RES DIR BUR --- LLXXXXX CSA AWM I/II A/B 1000V 90C FT4 CE ROHS

114S30D28M0203

Cable type
 14/4C AWG
 black PVC

Cable Length
 M020-----2 Meter
 M100-----10 Meter

ELECTRICAL

VOLTAGE RATING: 600V AC/DC
 AMPERAGE: 15A

ENVIRONMENTAL

PROTECTION: IP67

RELEASE EC NO: IPC2014-1552 DRWN: TWOLDEGE 2014/03/03 CHKD: BRUPERT APPR: BWOODMAN 2014/03/17	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ±--- ±---	mm INCH	DRAWN BY DATE TWOLDEGE 2013/02/06		TITLE MINI CHANGE ASSEMBLY 4P MALE/FEMALE 360SHLD 14/4C AWG VFD BLK PVC				
		3 PLACES ±--- ±.005	2 PLACES ±.13 ±.010	CHECKED BY DATE BRUPERT ---		MOLEX INCORPORATED				
		1 PLACE ±.25 ±.020	ANGULAR ± 5°		APPROVED BY DATE BWOODMAN 2014/03/17		MATERIAL NO.		DOCUMENT NO. SD-130062-020	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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