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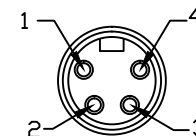
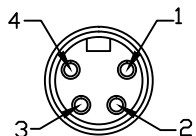
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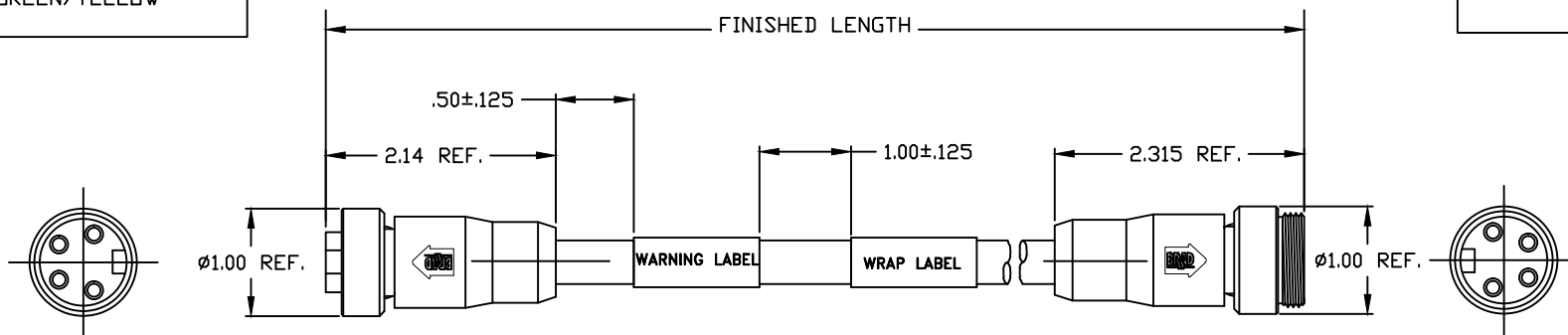
FRONT VIEW - FEMALE INSERT

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

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