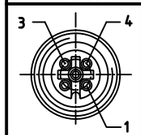
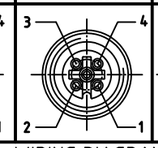
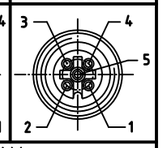
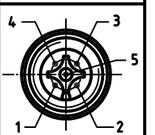


FEMALE FACE VIEW		
3-POLE	4-POLE	5-POLE
		
WIRING DIAGRAM		
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GREY

MALE FACE VIEW		
3-POLE	4-POLE	5-POLE
		
WIRING DIAGRAM		
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GREY

CONNECTOR SPECIFICATION:

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
ASSEMBLY IS RoHS COMPLIANT	

ITEM	COMPONENT	MATERIAL	FINISH
7	LABLE	MYLAR	BLACK/YELLOW
6	O-RING	VITON	RED
5	COUPLER	BRASS	TEFLON/NICKEL
4	SOCKET/PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	PUR	BLACK
2	OVERMOLD	TPE	YELLOW
1	CABLE- #18/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	JACKET: CPE INSUL: EPDM	JACKET: YELLOW

DESCRIPTION
EC NO: WEU2010-0363 15.02.10 ----
DRWN: LSTEMMLE CH'KD: NS ----
APPR: FPACHER 2010/02/16
DESCRIPTION
2
REV

QUALITY SYMBOLS
▼ = 0
Ⓒ = 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±.01
1 PLACE	±0.3	±---
ANGULAR ±	--- °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: LSTEMMLE DATE: 2010/02/03
CHECKED BY: RE DATE: 2010/02/04
APPROVED BY: FPACHER DATE: 2010/02/15

MICRO-CHANGE CORDSET
3/4/5 P. FE STR/ MA STR
18/3-5 YELLOW CPE CABLE

molex MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE SHEET 2
DOCUMENT NO.: SD-120066-032
SHEET NO.: 1 OF 2
SIZE: A3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200661232	884030C02M005	0.5M +44.5 -0 [1.64' +1.75" -0]
4	1200661233	884030C02M006	0.6M +44.5 -0 [1.97' +1.75" -0]
4	1200661234	884030C02M010	1.0M +55.6 -0 [3.27' +2.19" -0]
4	1200661235	884030C02M015	1.5M +55.6 -0 [4.91' +2.19" -0]
4	1200661236	884030C02M020	2.0M +88.9 -0 [6.56' +3.50" -0]
4	1200661238	884030C02M030	3.0M +88.9 -0 [9.84' +3.50" -0]
4	1200661239	884030C02M040	4.0M +165.1 -0 [13.12' +6.50" -0]
4	1200661241	884030C02M050	5.0M +165.1 -0 [16.40' +6.50" -0]
4	1200661243	884030C02M060	6.0M +165.1 -0 [19.69' +6.50" -0]
4	1200661244	884030C02M070	7.0M +165.1 -0 [22.96' +6.50" -0]
4	1200661245	884030C02M080	**8.0M +317.5 -0 [26.25' +12.50' -0]**
4	1200661246	884030C02M090	**9.0M +317.5 -0 [29.43' +12.50' -0]**
4	1200661247	884030C02M100	**10.0M +317.5 -0 [32.81' +12.50' -0]**

DESCRIPTION
EC NO: WEU2010-0363 15.02.10 ----
DRWN: LSTEMMLE CH'KD: NS APPR: FPACHER 2010/02/16
DESCRIPTION
2
REV

QUALITY SYMBOLS
▼ = 0
Ⓒ = 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±.01
1 PLACE	±0.3	±---
ANGULAR ±	--- °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: LSTEMMLE DATE: 2010/02/03
CHECKED BY: RE DATE: 2010/02/04
APPROVED BY: FPACHER DATE: 2010/02/15

MICRO-CHANGE CORDSET
3/4/5 P. FE STR/ MA STR
18/3-5 YELLOW CPE CABLE

molex MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-120066-032
SHEET NO.: 2 OF 2

SIZE: A3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION