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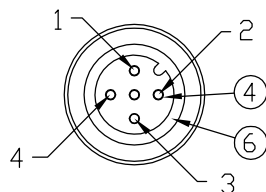
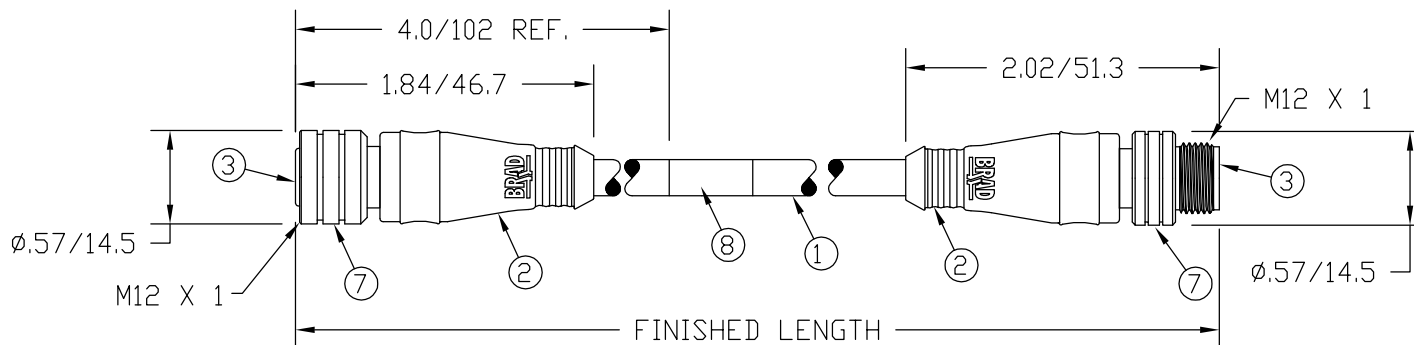
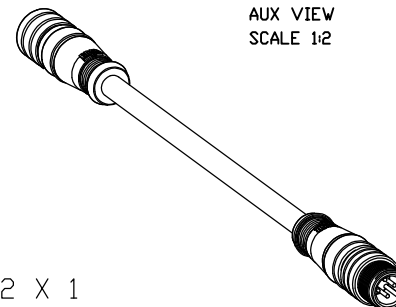
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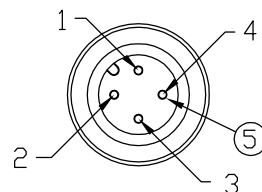
2

1

MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
120007-0487	884030P03M006	.6M +44.5 -0 [1.97' +1.75' -0]
120007-0488	884030P03M010	1.0M +55.6 -0 [3.27' +2.19' -0]
120007-0489	884030P03M020	2.0M +88.9 -0 [6.56' +3.50' -0]
120006-0051	884030P03M030	3.0M +88.9 -0 [9.84' +3.50' -0]
120007-2803	884030P03M040	4.0M +165.1 -0 [13.12' +6.50' -0]
120007-0490	884030P03M050	5.0M +165.1 -0 [16.40' +6.50' -0]

AUX VIEW
SCALE 1:2

FEMALE FACE VIEW



MALE FACE VIEW

1	BROWN	1
2	WHITE	2
3	BLUE	3
4	BLACK	4

WIRING DIAGRAM

NOTES:

- 1) MATERIALS: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) CABLE: #22/4 PUR
- 4) ELECTRICAL DATA:
MAX. VOLTAGE: 250 VAC/VDC
MAX. CURRENT: 4 AMPS
- 5) ENVIRONMENTAL:
PROTECTION: IP67
TEMPERATURE RANGE: -20°C TO 80°C
- 6) WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE.
- 7) ASSEMBLY IS RoHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
8	1	LABEL	MYLAR	BLACK/YELLOW
7	2	COUPLER	BRASS	NICKEL PLATED
6	1	O-RING	VITON	RED
5	4	PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
4	4	SOCKET CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	2	INSERT	PUR	BLACK
2	2	OVERMOLD	PUR	YELLOW
1	1	#22/4 CABLE	PUR JACKET	BLACK

RELEASED DRAWING
EC NO: WEL2010-0054
DRWN: BWOODMAN 8/14/09
CHKD: BWOODMAN 09/07/29
APPR: JFMURPHY 2009/08/21
REV
A

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 DIMENSIONSDIMENSION STYLE
IN/MM

DRAWN BY	DATE
BWOODMAN	2009/08/14
CHECKED BY	DATE
VOU	2009/08/14
APPROVED BY	DATE
---	---
MATERIAL NO.	SEE TABLE
SIZE	A

SCALE
1:1DESIGN UNITS
INCHTHIRD ANGLE
PROJECTION

TITLE	MICRO-CHANGE CORDSET 4P MA/FE SINGLE KEY #22/4 BLACK PUR CABLE
MOLEX INCORPORATED	
DOCUMENT NO.	SD-120007-001
SHEET NO.	1 OF 1

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

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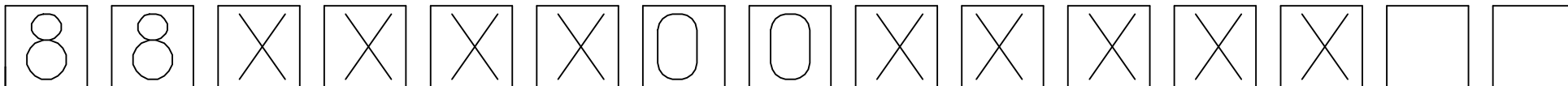
4

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1

SPECIAL TYPES



Thread M12x1 double ended

POLES

3- INSERT 3 POLES
4- INSERT 4 POLES
5- INSERT 5 POLES

HEAD TYPE

030 Plugs female and male straight
031 Plugs female 90° and male straight
032 Plugs female straight and male 90°
033 Plugs female and male 90°

CABLE TYPES

E02 = 0,25mm², PVC black
E03 = 0,34mm², PVC black
E13 = 0,75mm², PVC yellow
E52 = 0,34mm², PVC grey (RAL7001)
E57 = 0,34mm², PVC grey (RAL7001)
H09 = 0,34mm², PUR black
H69 = 0,2mm², PUR grey LSOH SCR
I02 = 0,25mm², PVC grey CEI
I03 = 0,34mm², PVC grey CEI
I20 = 0,34mm², PVC grey CEI SCR DC
I26 = 0,34mm², PVC grey CEI SCR AC
P02 = 0,25mm², PUR/PVC black
P03 = 0,34mm², PUR/PVC black
P08 = 0,25mm², PUR yellow HIFLEX
P20 = 0,34mm², PUR black LSOH braid
P82 = 0,34mm², PUR orange irradiated DC
S20 = 0,34mm², PVC yellow SJTO braid
S26 = 0,34mm², PVC yellow SJTO braid AC

LENGTH UNIT

C-cm
M-m
K-km
F-feet

LENGTH
Example:
020 - 2M
060 - 6M
100 - 10M

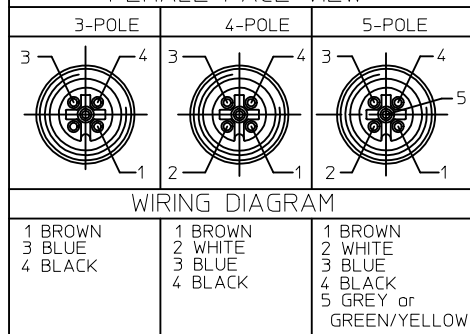
COUPLING NUT

blank and 3-standard (BRASS)
1 - STAINLESS STEEL
5 - DELRIN
7 - TEFLON COAT

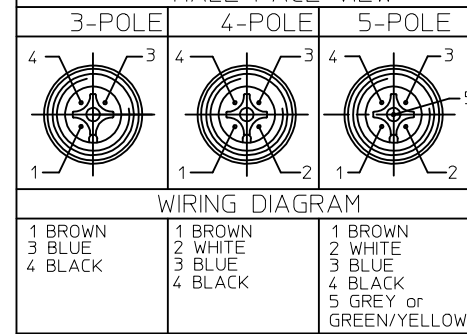
PLUG MATERIAL

blank-standard (BLACK)
A-GREY
Y-YELLOW
H-standard with ID carrier

FEMALE FACE VIEW



MALE FACE VIEW



Tablica tolerancji długości
Table of length tolerances

Powyżej Over	Do-włącznie Up to and including	Tolerancja (±) Tolerance
0	305	+19
305	915	+45
915	1830	+56
1830	3660	+89
3660	7320	+165
7320	14640	+317
14640	30500	+610
30500	>	+2% długości of length

ORIGINAL RELEASE

EC NO: IPG2013-1417

DRWN:MDYSZEWSKA 2013/03/11

CHKD:JMARSZALEK 2013/03/11

APPR:MIWASIECZKO 2013/03/12

DESCRIPTION

REV

QUALITY
SYMBOLS
▽=0
∇=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
0 PLACE	± ---	± ---

ANGULAR ±---°
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

DRAWN BY	DATE
HWALCZAK	2012/11/22
CHECKED BY	DATE
JMARSZALEK	2013/01/14
APPROVED BY	DATE
MIWASIECZKO	2013/01/15

MATERIAL NO.

SEE CHART

SIZE
A3THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE

DESIGN UNITS

METRIC

FIRST ANGLE
PROJECTION

TITLE

CSE M12 XP AC FE MA
XM DE

molex

DOCUMENT NO.

SD-120066-001

SHEET NO.

2 OF 6

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tb_frame_A3_P_ME_F Rev E1 2012/01/25	9	8	7	6	5	4	3	2	1																																																																										

	10	9	8	7	6	5	4	3	2	1						
F	1200071280 1200071318 1200071341 1200071493 1200071575 1200071575 1200071576 1200071577 1200071578 1200071579 1200071581 1200071617 1200071832 1200071833 1200071893 1200071994 1200072011 1200072012 1200072012 1200072030 1200072164 1200072187 1200072220 1200072220 1200072221 1200072221 1200072354 1200072355 1200072355 1200072356 1200072365 1200072376 1200072445 1200072447 1200072447	884031S20M040H 884031P82M0067 884031I20M030 883031P82M050 884031P82M006 884031P82M006 884031P82M010 884031P82M015 884031P82M030 884031P82M050 884031P82M020 883031P09M0205 884031I20M050 884031I20M100 884031S20M100 885031P82M030 884031E03M200 884031P03M100 884031P03M100 884031P09M010 883031E03M040 883031P09M0505 883031A51M020 883031A51M020 883031A51M100 883031A51M100 885031A51M020 885031A51M050 885031A51M050 885031A51M100 884031E03M1501 885031P03M0105 883031E03M020H 883031A51M030 883031A51M030	1200072696 1200072725 1200072726 1200072772 1200072772 1200072779 1200658762 1200658763 1200658764 1200658765 1200658766 1200658767 1200658768 1200659035 1200659070 1200659071 1200659072 1200659115 1200660383 1200665007 1200665037 1200665039 1200665053 1200668052 1200668071 1200668091 1200668175 1200668188 1200668189 1200668191 1200668212 1200668215 1200668221 1200668237 1200668247	883031S20M010H 885031I26M005 885031I26M010 884031H03M009 884031H03M009 884031P09M0405 883031H09M006 883031H09M010 883031H09M020 883031H09M030 883031H09M040 883031H09M050 883031H09M100 883031E02M050 884031I20M010Y 884031I20M015Y 884031I20M020Y 884031I20M005Y 884031S20M010 884031P82M0157 883031P09M015 884031S20M003 884031S20M060H 883031S20M006 884031S20M020 885031P03M025 883031E03M060 885031P03M010 885031E03M010 883031S20M030 884031H09M020 884031H09M030 884031P82M040 883031S20M100 884031P82M005	1200668258 1200668259 1200668273 1200668278 1200668279 1200668287 1200668324 1200668325 1200668326 1200668339 1200668340 1200668348 1200668361 1200668392 1200668484 1200668486 1200668512 1200668513 1200668514 1200668515 1200668516 1200668520 1200668531 1200668532 1200668608 1200668610 1200668612 1200668613 1200668635 1200668636 1200668647 1200668653 1200668658 1200668660	883031I03M080 884031I20M003 885031P03M050 885031E03M020 885031E03M050 884031I20M025 883031P03M010G 883031P03M020G 883031P03M030G 885031E03M006 885031E03M030 885031E03M100 884031E03M015 884031P82M060 884031H09M010 884031H09M015 885031H09M010 885031H09M006 885031H09M020 885031H09M030 885031H09M050 885031H09M100 883031P03M070 884031P82M0507 884031P82M1007 883031E02M020 885031E02M050 883031E02M100 883031E02M030 883031E03M010Y 883031E03M020Y 884031P82M0067Y 885031E03M070 885031E02M020 885031E02M100	1200668666 1200668667 1200668669 1200668670 1200668671 1200070026 1200070158 1200070159 1200070160 1200070161 1200070166 1200070171 1200070172 1200070173 1200070174 1200070184 1200070185 1200070547 1200070841 1200070907 1200070914 1200071014 1200071271 1200071277 1200071407 1200071519 1200071520 1200072163 1200072213 1200072294 1200072378 1200072424 1200072577 1200072705 1200072738	884031P82M0107Y 884031I20M030Y 884031H09M006 884031H09M050 884031H09M100 884032P03M020 883032E03M003 883032E03M006 883032E03M010 883032E03M020 883032I03M006 883032P03M006 883032P03M010 883032P03M020 883032S20M010 884032P03M0105 884032E52M020A 884032S20M050 884032P03M050 884032E03M030 885032E03M010 884032E52M010A 884032P03M010 884032P03M006 884032P03M030 884032E03M0501 884032P03M1005 883032P03M0305 883032E03M060 884032I03M003 885032P03M003 883032P03M060 884032A51M050	1200072838 1200072879 1200665032 1200665040 1200668007 1200668053 1200668054 1200668072 1200668073 1200668074 1200668075 1200668076 1200668077 1200668078 1200668092 1200668093 1200668161 1200668173 1200668177 1200668200 1200668205 1200668206 1200668223 1200668267 1200668268 1200668282 1200668290 1200668307 1200668308 1200668309 1200668311 1200668312 1200668341 1200668343 1200668345	884032P03M003 883032H09M010 884032E03M020 884032H69M100 883032I03M010 883032E03M100 883032P03M005 884032E03M006 884032E03M010 884032E03M050 884032E03M100 884032H69M030 884032P82M0037 884032P82M0207 885032E03M020 885032P03M030 884032S20M030 884032E03M1501 884032S20M020 884032E03M1001 883032E03M050 883032E03M150 884032E03M200 884032P82M0107 883032E03M200 884032P82M0157 884032H09M020 884032E03M1005 884032E03M2005 884032E03M1205 884032H69M010 884032H69M050 883032P03M050 884032P82M0067 884032P03M002G	F	E	D	C	B	A
	10	9	8	7	6	5	4	3	2	1						
	fb_frame_A3_P_ME_F Rev E1 2012/01/25	9	8	7	6	5	4	3	2	1						

ORIGINAL RELEASE EC NO: IPG2013-1417 DRWN:MDYSZEWSKA 2013/03/11 CHKD: MARSZALEK 2013/03/11 APPR:MIWASIECZKO 2013/03/12	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION							
				mm	INCH	DRAWN BY HWALCZAK	DATE 2012/11/22	TITLE CSE M12 XP AC FE MA XM DE								
			4 PLACES	± ---	± ---	CHECKED BY JMARSZALEK	DATE 2013/01/14									
			3 PLACES	± ---	± ---	APPROVED BY MIWASIECZKO		DATE 2013/01/15	molex							
			2 PLACES	± ---	± ---	MATERIAL NO.		DOCUMENT NO.						SHEET NO.		
			1 PLACE	± ---	± ---	SEE CHART		SD-120066-001						5 OF 6		
			0 PLACE	± ---	± ---	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
			ANGULAR ± ---°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											

10	9	8	7	6	5	4	3	2	1
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1200668493	885032H09M010
1200668494	884032H09M010
1200668522	884032103M020
1200668603	885032P03M020G
1200668663	884032E02M050
1200070187	883033E03M003
1200070190	883033E03M020
1200668685	883033E03M030
1200668668	883033E03M050
1200668398	883033E03M100
1200668649	883033E03M100Y
1200668539	883033E03M150
1200668650	883033E03M150Y
1200668253	883033E03M200
1200668351	883033E13M005
1200668498	883033H09M010
1200070203	883033103M006
1200070204	883033103M010
1200070207	883033103M050
1200070208	883033103M100
1200071856	883033103M1005
1200070209	883033103M150
1200668295	883033P03M003
1200070215	883033P03M006
1200070216	883033P03M010
1200070217	883033P03M020
1200070817	883033P03M050
1200668178	884033E03M003
1200668079	884033E03M006
1200070554	884033E03M010
1200073050	884033E03M0101
1200668192	884033E03M020
1200072331	884033E03M0201
1200070556	884033E03M030
1200070557	884033E03M050

1200073065	884033E03M0501
1200668492	884033H09M010
1200668240	884033H09M020
1200668243	884033H09M050
1200668260	884033I03M010
1200668261	884033I03M020
1200668262	884033I03M0305
1200668263	884033I03M0505
1200668264	884033I03M1005
1200071524	884033P03M006
1200071523	884033P03M010
1200668275	884033P03M015
1200668332	884033P03M020
1200668179	884033P03M020H
1200668217	884033P03M030
1200668298	884033P03M050
1200665041	884033P82M0037
1200071326	884033P82M0067
1200071327	884033P82M0107
1200070565	884033S20M010
1200665402	885033E03M010
1200668529	885033E03M010H
1200668675	885033E03M020
1200668676	885033E03M030
1200668677	885033E03M050
1200668678	885033E03M100
1200668499	885033H09M010
1200668679	885033H09M020
1200668680	885033H09M030
1200668681	885033H09M050
1200668682	885033H09M100
1200668346	885033P03M003
1200668094	885033P03M010
1200072660	885033P03M030
1200072657	885033P03M0755

[illegible]

ADDED NEW P/N's EC NO: IPG2013-1417 DRWIN:MYSZEWSKA 2013/03/11 CHK'D: JMARSZALEK 2013/03/11 APPR: MIWASIECZKO 2013/03/12	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS METRIC	 FIRST ANGLE PROJECTION					
		 =0  =0		mm	INCH	DRAWN BY	DATE	TITLE CSE M12 XP AC FE MA XM DE								
			4 PLACES	± ---	± ---	HWALCZAK	2012/11/22									
			3 PLACES	± ---	± ---	CHECKED BY	DATE									
			2 PLACES	± ---	± ---	JMARSZALEK	2013/01/14									
			1 PLACE	± ---	± ---	APPROVED BY	DATE						DOCUMENT NO. SD-120066-001			
		0 PLACE	± ---	± ---	MIWASIECZKO	2013/01/15	SHEET NO. 6 OF 6									
		ANGULAR ±---°			MATERIAL NO.											
		DRAFT WHERE APPLICABLE			SEE CHART											
		MUST REMAIN WITHIN DIMENSIONS			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
A1	REV															