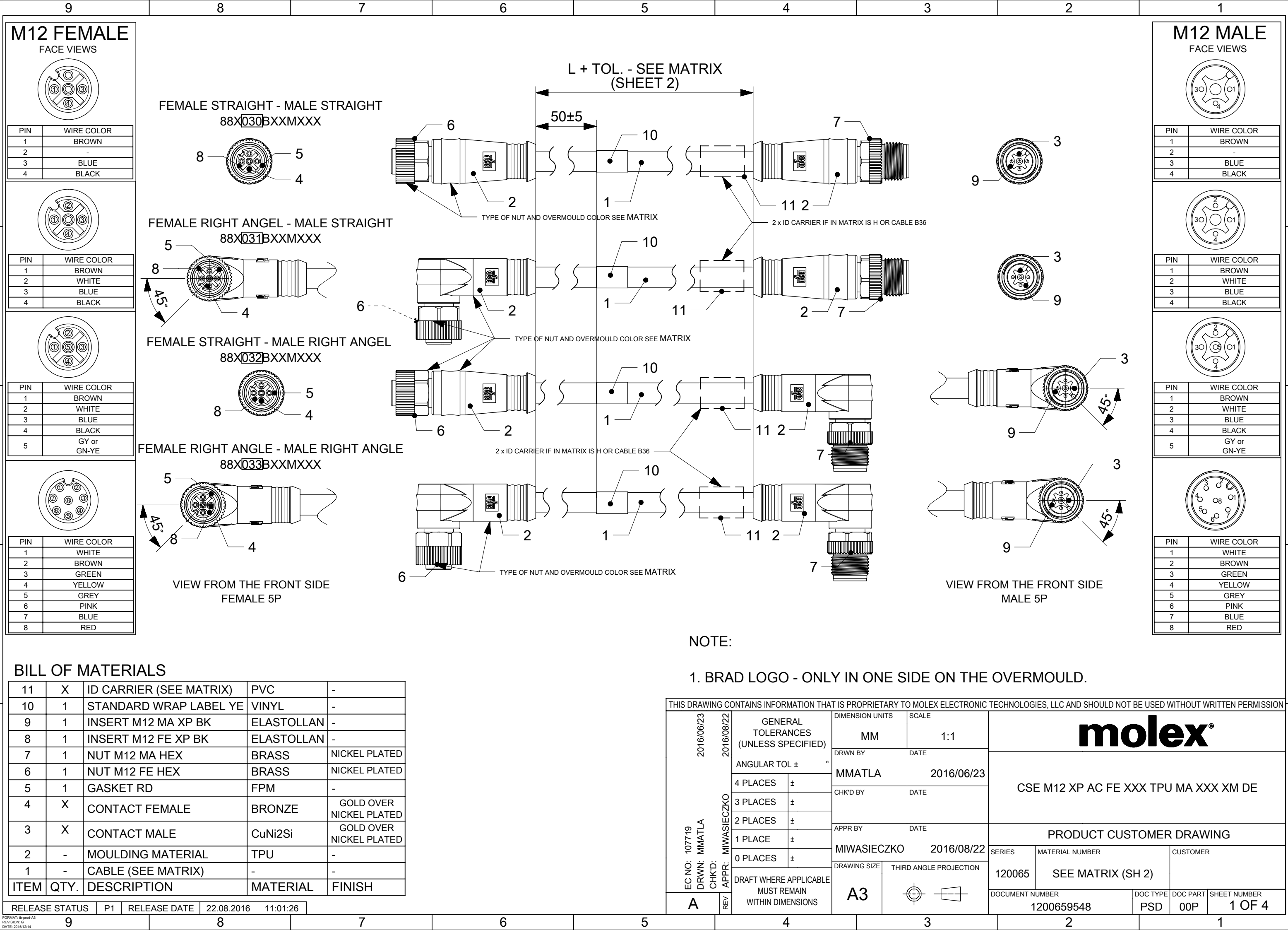




PART No MATRIX - NUMERICAL CODE (AVAILABLE PARTS SEE PART LIST TABLE. OTHERS PARTS AVAILABLE UPON REQUEST).

8

8

*

0

3

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B

*

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M

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88 = M12x2

POLES:
3 = 3 POLES
4 = 4 POLES
5 = 5POLES
8 = POLES

HEADER:
030 = FEMALE STRAIGHT / MALE STRAIGHT
031 = FEMALE RIGHT ANGEL / MALE STRAIGHT
032 = FEMALE STRAIGHT/ MALE RIGHT ANGEL
033 = FEMALE RIGHT ANGLE / MALE RIGHT ANGLE

CABLE:
B30 = 0.34mm², TPU BLACK
B33 = 0.34mm², TPU GREY
B36 = 0.34mm², TPU ORANGE
B41 = 0.25mm², TPU BLACK
B42 = 0.34mm², TPU BLACK
B49 = 0.25mm², TPU ORANGE

UNITS:
M = METER
C = CENTIMETER
T = 10 x METER

LENGTH:
EXAMPLES:
010 = 1 UNITS
050 = 5 UNITS
150 = 15 UNITS

H = 2 SZT. I/D CARRIER
COUPLIN NUT:
BLANK = KNU / HEX
7 = TEFLON KNU
5 = PLASTIC NYLON
OVERMOULD:
BLANK = BLACK
A = GREY
G = BLACK
Y = YELLOW

88X030B33MXXXXX		
MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]
1200669223	884030B33M010	1000
1200669224	884030B33M020	2000
1200669225	884030B33M030	3000
1200669226	884030B33M050	5000
1200669247	885030B33M020	2000
1200669248	885030B33M100	10000
1200669249	885030B33M200	20000
1200669250	884030B33M005	500
1200669251	884030B33M100	10000
1200669252	884030B33M200	20000
1200669253	885030B33M030	3000
1200669254	885030B33M050	5000
1200669255	885030B33M300	30000
1200669256	884030B33M300	30000
1200669257	885030B33M005	500
1200669258	885030B33M010	1000

88X030B41MXXXXX		
MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]
1200668870	888030B41M038	3800
1200668895	888030B41M006	600
1200668896	888030B41M010	1000
1200668897	888030B41M020	2000
1200668898	888030B41M030	3000
1200668899	888030B41M050	5000
1200668900	888030B41M100	10000
1200669177	888030B41M090	9000

88X030B42MXXXXX		
MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]
1200659548	885030B42M150	15000
1200659549	885030B42M200	20000
1200668823	885030B42M006	600
1200668824	885030B42M010	1000
1200668825	885030B42M020	2000
1200668826	885030B42M030	3000
1200668827	885030B42M050	5000
1200668828	885030B42M100	10000

88X030B49MXXXXX		
MOLEX PN	ENGINEERING No	CABLE LENGHT [mm]
1200669017	888030B49M015Y	1500
1200669112	888030B49M038Y	3800

TABLE OF LENGTH TOLERANCES		
OVER	UP TO AND INCLUDING	TOLERANCE
0	1000	+40 0
1000	5000	+60 0
5000	10000	+80 0
10000	20000	+140 0
20000	30000	+160 0
30000	>	+1% OF LENGTH

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

2016/06/23

2016/08/22

EC NO: 107719

DRWN: MMATLA

CHK'D: MIWASIECZKO

REV

A

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± °

4 PLACES ±

3 PLACES ±

2 PLACES ±

1 PLACE ±

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS

MM

DRWN BY

MMATLA

CHK'D BY

MIWASIECZKO

APPR BY

MIWASIECZKO

DRAWING SIZE

A3

THIRD ANGLE PROJECTION

SCALE

1:1

DATE

2016/06/23

DATE

2016/08/22

DATE

CSE M12 XP AC FE XXX TPU MA XXX XM DE

PRODUCT CUSTOMER DRAWING

SERIES

120065

MATERIAL NUMBER

SEE MATRIX

CUSTOMER

DOCUMENT NUMBER

1200659548

DOC TYPE

PSD

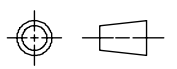
DOC PART

00P

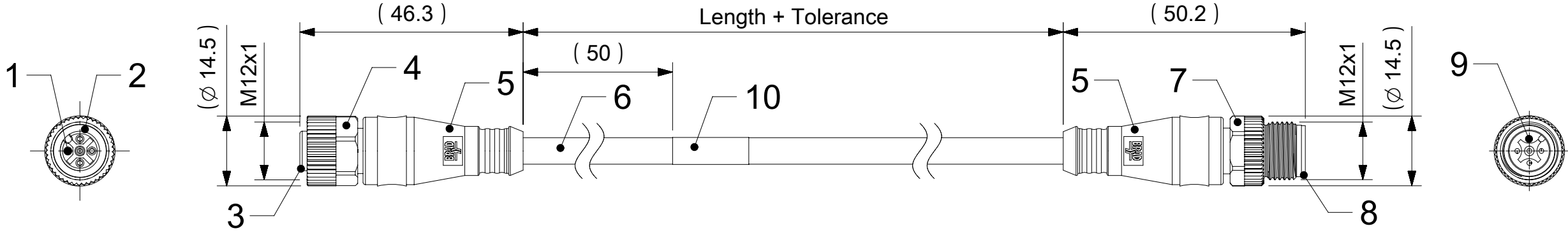
SHEET NUMBER

2 OF 4

E	88X030B30MXXXXX			88X030B36MXXXXX			88X031B30MXXXXX			88X031B36MXXXXX			E																															
	MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]	MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]	MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]	MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]																																
	1200659666	885030B30M005	500	1200668859	884030B36M0507Y	5000	1200668829	884031B30M006	600	1200668861	884031B36M0507Y	5000																																
	1200659667	885030B30M025	2500	1200668860	884030B36M1007Y	10000	1200668830	884031B30M010	1000	1200668862	884031B36M1007Y	10000																																
	1200668817	884030B30M006	600	1200669019	884030B36M0057Y	500	1200668831	884031B30M020	2000	1200669047	884031B36M0057Y	500																																
	1200668818	884030B30M010	1000	1200669020	884030B36M0107Y	1000	1200668832	884031B30M030	3000	1200669048	884031B36M0107Y	1000																																
	1200668819	884030B30M020	2000	1200669021	884030B36M0157Y	1500	1200668833	884031B30M050	5000	1200669049	884031B36M0157Y	1500																																
	1200668820	884030B30M030	3000	1200669022	884030B36M0207Y	2000	1200668834	884031B30M100	10000	1200669050	884031B36M0207Y	2000																																
	1200668821	884030B30M050	5000	1200669023	884030B36M0307Y	3000	1200668877	883031B30M006	600	1200669051	884031B36M0307Y	3000																																
	1200668822	884030B30M100	10000	1200669024	884030B36M0407Y	4000	1200668878	883031B30M010	1000	1200669052	884031B36M0407Y	4000																																
	1200668863	884030B30M070	7000	1200669025	884030B36M0607Y	6000	1200668879	883031B30M020	2000	1200669053	884031B36M0607Y	6000																																
	1200668889	883030B30M006	600	1200669026	884030B36M0807Y	8000	1200668880	883031B30M030	3000	1200669054	884031B36M0807Y	8000																																
	1200668890	883030B30M010	1000	1200669027	884030B36M1207Y	12000	1200668881	883031B30M050	5000	1200669055	884031B36M1207Y	12000																																
	1200668891	883030B30M020	2000	1200669028	884030B36M1507Y	15000	1200668882	883031B30M100	10000	1200669056	884031B36M1507Y	15000																																
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	1200668916	884030B30M300	30000	1200669035	885030B36M0307Y	3000	1200669241	885031B30M0067	600	1200669063	885031B36M0307Y	3000																																
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	1200668994	885030B30M030	3000	1200669039	885030B36M0807Y	8000	1200668883	888031B41M006	600	1200669067	885031B36M0807Y	8000																																
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	1200668996	885030B30M100	10000	1200669041	885030B36M1207Y	12000	1200668885	888031B41M020	2000	1200669069	885031B36M1207Y	12000																																
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	1200669143	884030B30M0505	5000	1200669043	885030B36M1807Y	18000	1200668887	888031B41M050	5000	1200669071	885031B36M1807Y	18000																																
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	1200669181	884030B30M040	4000	1200669140	885030B36M8507Y	85000	1200668835	885031B42M006	600	B																																		
	1200669182	884030B30M060	6000	1200668836	885031B42M010	1000	1200668837	885031B42M020	2000																																			
	1200669242	885030B30M0107	1000	1200668838	885031B42M030	3000	1200668839	885031B42M050	5000																																			
				1200668840	885031B42M100	10000																																						
B													B																															
A													A																															
RELEASE STATUS					P1	RELEASE DATE					22.08.2016	11:01:26																																
9					8					7					6					5					4					3					2					1				

E	88X032B30MXXXXX			D	88X032B41MXXXXX			D	88X033B30MXXXXX			D	88X033B42MXXXXX			B	A
	MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]		MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]		MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]		MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]		
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	1200668922	883032B30M050	5000		1200668940	888032B41M050	5000		1200668946	883033B30M050	5000		1200668958	885033B42M050	5000		
	1200668923	883032B30M100	10000		1200668941	888032B41M100	10000		1200668947	883033B30M100	10000		1200668959	885033B42M100	10000		
	1200668924	884032B30M006	600		88X032B42MXXXXX				1200668948	884033B30M006	600						
	1200668925	884032B30M010	1000		MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]		1200668949	884033B30M010	1000						
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	1200668927	884032B30M030	3000	1200668931	885032B42M010	1000	1200668951	884033B30M030	3000								
	1200668928	884032B30M050	5000	1200668932	885032B42M020	2000	1200668952	884033B30M050	5000								
	1200668929	884032B30M100	10000	1200668933	885032B42M030	3000	1200668953	884033B30M100	10000								
	1200669003	885032B30M006	600	1200668934	885032B42M050	5000	1200669009	885033B30M006	600								
	1200669004	885032B30M010	1000	1200668935	885032B42M100	10000	1200669010	885033B30M010	1000								
	1200669005	885032B30M020	2000				1200669011	885033B30M020	2000								
	1200669006	885032B30M030	3000				1200669012	885033B30M030	3000								
	1200669007	885032B30M050	5000				1200669013	885033B30M050	5000								
	1200669008	885032B30M100	10000				1200669014	885033B30M100	10000								
C	88X032B36MXXXXX			C	88X033B41MXXXXX				C								
	MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]		MOLEX PN	ENGINEERING No	CABLE LENGTH [mm]										
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	1200669076	884032B36M0107Y	1000		1200668961	888033B41M010	1000										
	1200669077	884032B36M0157Y	1500		1200668962	888033B41M020	2000										
	1200669078	884032B36M0207Y	2000		1200668963	888033B41M030	3000										
	1200669079	884032B36M0307Y	3000		1200668964	888033B41M050	5000										
	1200669080	884032B36M0407Y	4000		1200668965	888033B41M100	10000										
	1200669081	884032B36M0507Y	5000														
	1200669082	884032B36M0607Y	6000														
B	1200669083	884032B36M0807Y	8000														
	1200669084	884032B36M1007Y	10000														
	1200669085	884032B36M1207Y	12000														
	1200669086	884032B36M1507Y	15000														
	1200669087	884032B36M2007Y	20000														
	1200669088	884032B36M2507Y	25000														
	1200669089	884032B36M3007Y	30000														
	1200669090	885032B36M0057Y	500														
	1200669091	885032B36M0107Y	1000														
	1200669092	885032B36M0207Y	2000														
A	1200669093	885032B36M0307Y	3000	A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				A								
	1200669094	885032B36M0407Y	4000		EC NO: 107719 DRWN: MMATLA CHK'D: MIWASIECZKO REV APPR: MIWASIECZKO	2016/06/23 2016/08/22	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS		SCALE	 CSE M12 XP AC FE XXX TPU MA XXX XM DE						
	1200669095	885032B36M0507Y	5000					MM		1:1							
	1200669096	885032B36M0607Y	6000					DRWN BY		DATE				MMATLA2016/06/23			
	1200669097	885032B36M0807Y	8000					CHK'D BY		DATE							
	1200669098	885032B36M1007Y	10000					APPR BY		DATE	MIWASIECZKO2016/08/22	PRODUCT CUSTOMER DRAWING					
	1200669099	885032B36M1207Y	12000					DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER	CUSTOMER			
	1200669100	885032B36M1507Y	15000					 A3			120065	SEE MATRIX (SH2)					
	1200669101	885032B36M1807Y	18000								DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER		
	1200669102	885032B36M2007Y	20000								1200659548		PSD	00P	4 OF 4		
1200669103	885032B36M2507Y	25000															
1200669104	885032B36M3007Y	30000															
RELEASE STATUS		P1	RELEASE DATE	22.08.2016	11:01:26												
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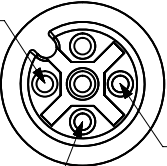
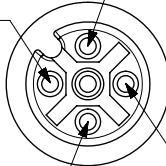
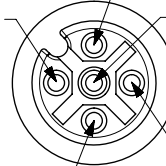
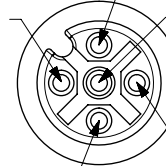
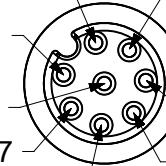
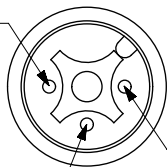
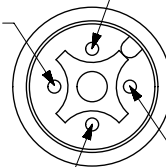
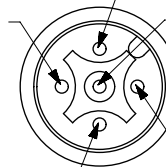
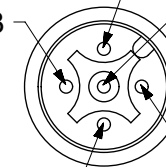
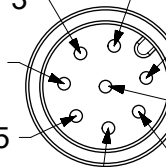
FEMALE PLUG M12 STRAIGHT TO MALE PLUG M12 STRAIGHT



A4

NOTES:

CONTACT CURRENT RATING: 3-5 POLES 4A
8 POLES 2A
VOLTAGE RATING: 3-4 POLES 250V
5 POLES 60V DC
8 POLES 30V
PROTECTION CLASS: IP 67
TEMPERATURE: -25°C / +85°C
CONTACT POSITION FRONT VIEW:

3 POLES		4 POLES		5 POLES		5 POLES		8 POLES		
CABLE	B30, B55	B30, B33, B36, B55	B30, B33, B36, B55	B30, B33, B36, B55	B42	B41, B49				
FEMALE										
MALE										
CONNECTIONS	PIN	WIRE	PIN	WIRE	PIN	WIRE	PIN	WIRE	PIN	WIRE
	1	BROWN	1	BROWN	1	BROWN	1	BROWN	1	WHITE
	2	---	2	WHITE	2	WHITE	2	WHITE	2	BROWN
	3	BLUE	3	BLUE	3	BLUE	3	BLUE	3	GREEN
	4	BLACK	4	BLACK	4	BLACK	4	BLACK	4	YELLOW
	5	---	5	---	5	GREY	5	GREEN/ YELLOW	5	GREY
									6	PINK
									7	BLUE
									8	RED
CODING REQUIRED TO IEC 61076-2-101										

FOR OPTIONS SEE - NUMERICAL CODE - ON SHEET 2

10	1	LABEL OR PRINTING	VINYL / ---	---
9	3 / 4 / 5 / 8	CONTACT M12 MALE	BRASS	SELECTIVE GOLD OVER NICKEL
8	1	INSERT MALE BLACK	TPU	---
7	1	COUPLING NUT MALE	BRASS	NICKEL
6	-	CABLE	SEE SHEET 2	---
5	-	OVERMOULDING BLACK	TPU	---
4	1	COUPLING NUT FEMALE	BRASS	NICKEL
3	1	INSERT FEMALE BLACK	PUR	---
2	1	ORING RED	FPM	---
1	3 / 4 / 5 / 8	CONTACT M12 FEMALE	BRASS	SELECTIVE GOLD OVER NICKEL
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
SYMBOLS		CURRENT REV DESC: NOTES UPDATE		
▽ = 0		molex CSE M12 XP AC FE STR WSOR MA STR XM DE PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER 1200668993 DOC TYPE PSD DOC PART 000 REVISION A5 SHEET NUMBER 1 OF 3		
▽ = 0				
▽ = 0				
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▽ = 0				
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▽ = 0				
▽ = 0				
▽ = 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
▽ = 0		THIRD ANGLE PROJECTION		
▽ = 0		DRAWING		
▽ = 0		SERIES		
▽ = 0		MATERIAL NUMBER		
▽ = 0		CUSTOMER		
▽ = 0		SHEET NUMBER		

DOCUMENT STATUS	P1	RELEASE DATE	2018/08/23	14:22:49
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ENGINEERING NO. - NUMERICAL CODE (Available parts see PART LIST table. Other parts available upon request).

OPTIONS

8

8

X

0

3

0

X

X

X

X

X

X

X

X

88=M12x1
Double ended

Poles:
3=3 Poles
4=4 Poles
5=5 Poles
8=8 Poles

Heads style:
030=Plug Female Straight
to Plug Male Straight

Cable type: See Table

Units:
M=Meter
C=Centimeter
T=10x Meter

Length
Examples:
005=0.5 units
010=1 units
020=1 units
050=5 units
100=10 units
150=15 units
200=20 units

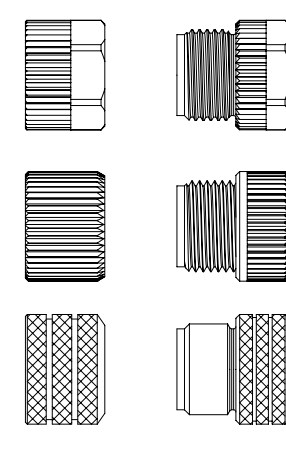
Overmold color:
Blank (Standard)=Black
A=Grey / G=Black / Y=Yellow / R=Red

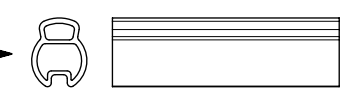
Coupling Nut:
Blank (Standard)=Knurled/Hex Brass, Ni Plated
5=Knurled Derlin
7=Knurled Brass Ni Plated, Teflon Coated

H= 2 pcs. of I/D Carrier PVC Transparent
(Cables lxx & P82 always with
2 pcs. I/D Carrier)

FEMALE

MALE





CABLE INFORMATION (for more information see Cable Data Sheet).

CABLE TYPE	NO. OF WIRES	CROSS SECTION	CABLE JACKET	UL	CSA	STATIC: TEMP. / BENDING RADIUS	DYNAMIC: TEMP. / BENDING RADIUS	DRAG CHAIN: TEMP. / BENDING RADIUS	DRAG CHAIN	CABLE PRODUCT SPECIFICATION	CABLE SPEC. DRAWING
B30	3 / 4 / 5	0.34mm²	TPU Black	UL 21215/758	C22.2 I/II A/B 80°/600V	-40°C to +90°C 5xO.D.	-25°C to +80°C 7.5xO.D.	-5°C to +60°C 7.5xO.D.	up to 5 000 000 cycles at temp 20°C	1552200001	SD-120209-001
B33	4 / 5	0.34mm²	TPU Gray								SD-120209-001
B36	4 / 5	0.34mm²	TPU Orange								SD-120209-001
B41	8	0.25mm²	TPU Black								SD-120209-006
B42	5	0.34mm²	TPU Black								SD-120209-001
B49	8	0.25mm²	TPU Orange								SD-120209-006
B55	3 / 4 / 5	0.34mm²	TPU Yellow								n/a

CABLE LENGTH TOLERANCES		
LENGTH	TOLERANCE	
shorter 1m	+40 mm	-0 mm
1m-5m	+60 mm	-0 mm
5m-10m	+80 mm	-0 mm
10m-20m	+140 mm	-0 mm
20m-30m	+160 mm	-0 mm
longer 30m	+1%	-0 mm

SYMBOLS

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DIMENSION UNITS

SCALE

1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 1.0 °

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.05

1 PLACE ± 0.1

0 PLACES ± 0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: NOTES UPDATE

EC NO: 603325

DRWN: AKONDRACIUK 2018/08/23

CHK'D: MIWASIECZKO 2018/08/23

APPR: MIWASIECZKO 2018/08/23

INITIAL REVISION:

DRWN: JMARSZALEK 2016/07/22

APPR: RSILLER 2016/08/29

THIRD ANGLE PROJECTION

DRAWING

SERIES

A3-SIZE

120066



CSE M12 XP AC FE STR WSOR MA STR XM DE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

1200668993

DOC TYPE

PSD

DOC PART

000

REVISION

A5

MATERIAL NUMBER

SEE SHEET 3

CUSTOMER

GENERAL MARKET

SHEET NUMBER

2 OF 3

9				8				7				6				5				4				3				2				1			
PART LIST																																			
Pos.	Part No.	Engineering No.		Cable Length		Pos.	Part No.	Engineering No.		Cable Length		Pos.	Part No.	Engineering No.		Cable Length		Pos.	Part No.	Engineering No.		Cable Length		Pos.	Part No.	Engineering No.		Cable Length		Pos.	Part No.	Engineering No.		Cable Length	
1	1200659548	885030B42M150		15m		36	1200668914	884030B30M200		20m		71	1200669044	885030B36M2007Y		20m		106	1200669267	884030B55M060		6m													
2	1200659549	885030B42M200		20m		37	1200668915	884030B30M250		25m		72	1200669045	885030B36M2507Y		25m		107	1200669268	884030B55M100		10m													
3	1200659666	885030B30M005		0.5m		38	1200668916	884030B30M300		30m		73	1200669046	885030B36M3007Y		30m		108	1200669269	884030B55M120		12m													
4	1200659667	885030B30M025		2.5m		39	1200668991	885030B30M006		0.6m		74	1200669112	888030B49M038Y		3.8m		109	1200669270	884030B55M150		15m													
5	1200665456	884030B30M010R		1m		40	1200668992	885030B30M010		1m		75	1200669140	885030B36M8507Y		85m		110	1200669271	884030B55M200		20m													
6	1200665461	888030B41M010R		1m		41	1200668993	885030B30M020		2m		76	1200669142	884030B30M0105		1m		111	1200656067	885030B30M005H		0.5m													
7	1200668817	884030B30M006		0.6m		42	1200668994	885030B30M030		3m		77	1200669143	884030B30M0505		5m		112	1200669418	884030B55M070		7m													
8	1200668818	884030B30M010		1m		43	1200668995	885030B30M050		5m		78	1200669144	884030B30M025		2.5m		113	1200669480	884030B30M005		0.5m													
9	1200668819	884030B30M020		2m		44	1200668996	885030B30M100		10m		79	1200669145	885030B30M015		1.5m		114	1200669481																

FORMAT: master-tb-prod-A3 REVISION: H DATE: 2018/01/18	9	8	
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SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
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	= 0	mm		1:1									
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				molex							
	= 0	ANGULAR TOL ± 1.0 °											
	= 0	4 PLACES ±		EC NO: 603325		CSE M12 XP AC FE STR WSOR MA STR XM DE							
	= 0	3 PLACES ±		DRWN: AKONDRACIUK 2018/08/23									
	= 0	2 PLACES ± 0.05		CHK'D: MIWASIECZKO 2018/08/23		PRODUCT CUSTOMER DRAWING							
	= 0	1 PLACE ± 0.1		APPR: MIWASIECZKO 2018/08/23									
	= 0	0 PLACES ± 0.2		INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
	= 0	DRAFT WHERE APPLICABLE		DRWN: JMARSZALEK 2016/07/22		1200668993		PSD		000		A5	
	= 0	MUST REMAIN WITHIN DIMENSIONS		APPR: RSILLER 2016/08/29									
	= 0	THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
	= 0			A3-SIZE		120066		SEE PART LIST		GENERAL MARKET		3 OF 3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[1200669256](#)