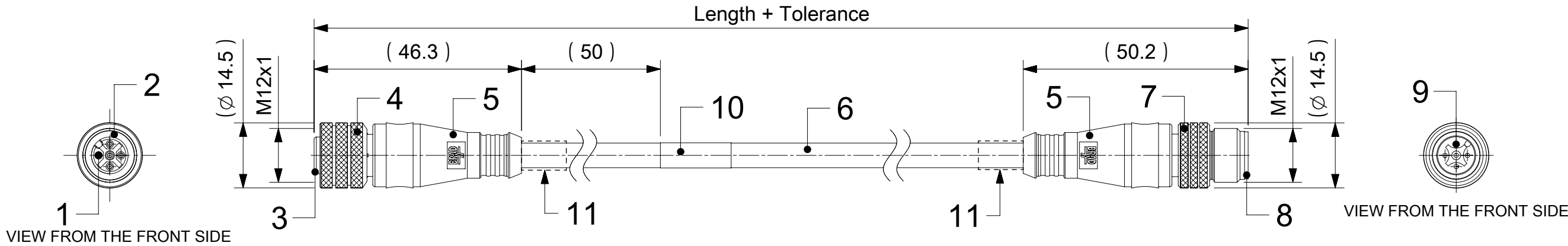


FEMALE PLUG M12 STRAIGHT TO MALE PLUG M12 STRAIGHT



NOTES:

RATED VOLTAGE: 3, 4 contacts 250V per IEC 60664
5 contacts 60V per IEC 60664
5 contacts 250V per UL 2238
8 contacts 30V per IEC 60664
RATED CURRENT: 3, 4, 5 contacts 4A
8 contacts 2A

PROTECTION CLASS: IP 67
TEMPERATURE: -25°C / +85°C

CONTACTS POSITION FRONT VIEW:

	3 CONTACTS		4 CONTACTS		5 CONTACTS		8 CONTACTS	
FEMALE								
MALE								
CONNECTIONS	PIN	WIRE	PIN	WIRE	PIN	WIRE	PIN	WIRE
	1	BROWN	1	BROWN	1	BROWN	1	WHITE
	2	-	2	WHITE	2	WHITE	2	BROWN
	3	BLUE	3	BLUE	3	BLUE	3	GREEN
	4	BLACK	4	BLACK	4	BLACK	4	YELLOW
					5	GREY	5	GREY
							6	PINK
							7	BLUE
CODING REQUIRED TO IEC 61076-2-101								

FOR OPTIONS SEE - NUMERICAL CODE - ON SHEET 2

11	SEE SHEET 2	ID CARRIER	PVC	TRANSPARENT
10	1	LABEL YELLOW	VINYL	-
9	3 / 4 / 5 / 8	CONTACT MALE	SEE PART LIST	SELECTIVE GOLD OVER NICKEL
8	1	INSERT MALE BLACK	TPU	-
7	1	COUPLING NUT MALE	-	-
6	-	CABLE	SEE SHEET 2	-
5	-	OVERMOULDING BLACK	TPU	-
4	1	COUPLING NUT FEMALE	-	-
3	1	INSERT FEMALE BLACK	PUR	-
2	1	O-RING RED	FPM	-
1	3 / 4 / 5 / 8	CONTACT FEMALE	SEE PART LIST	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															
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512871.				molex CSE M12 XP AC FE STR MA STR XM DE PRODUCT CUSTOMER DRAWING							
mm		1:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 732259 DRWN: SANTHN CHK'D: GGA APPR: GGA						CSE M12 XP AC FE STR MA STR XM DE					
ANGULAR TOL ± 1.0 °															
4 PLACES		±													
3 PLACES		±													
2 PLACES		± 0.05													
1 PLACE		± 0.3		INITIAL REVISION: DRWN: JMARSZALEK APPR: RSILLER				DOCUMENT NUMBER 1200668084		DOC TYPE PSD		DOC PART 000		REVISION A15	
0 PLACES		± 0.5													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		120066		SEE SHEET 3-4		GENERAL MARKET		1 OF 4	

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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=Micro-Change
M12x1
Double ended

Contacts:
3=3 Contacts
4=4 Contacts
5=5 Contacts
8=8 Contacts

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

Cable type: See Table

Units:
M=Meter
C=Centimeter

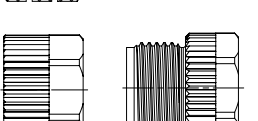
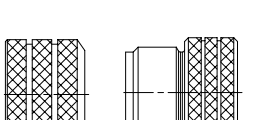
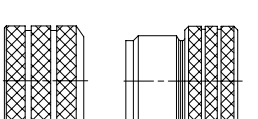
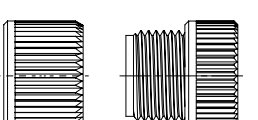
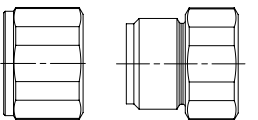
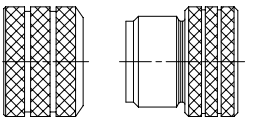
Length
Examples:
005=0.5 unit
010=1 unit
100=10 units

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

Coupling Nut:
Blank (Standard) & 3=Knurled Brass Ni Plated
1=Hexagonal Stainless steel _____
5=Knurled Derlin _____
7=Knurled Brass Ni Plated, Teflon Coated _____
8=Type 316 stainless steel _____
9=Knurled / Hexagonal Brass Ni Plated SW13

H= 2 pcs. of I/D Carrier PVC Transparent

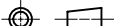
COUPLING NUTS
FEMALE MALE



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	SHIELD
E02	3 / 4 / 5 / 8	0.25mm²	PVC BLACK	UL 2464/1729	C22.2 I/II A/B 80°C/300V	-30°C to +80°C, 10xO.D.	-10°C to +80°C, 15xO.D.	-	-
E03	3 / 4 / 5	0.34mm²	PVC BLACK	UL 2464/1729	C22.2 I/II A/B 80°C/300V	-30°C to +80°C, 10xO.D.	-10°C to +80°C, 15xO.D.	-	-
H08	3 / 4 / 5 / 8	0.25mm²	PUR BLACK LS0H	UL 21198/10493	C22.2 I/II A/B 80°C/300V	-40°C to +80°C, 5xO.D.	-25°C to +80°C, 10xO.D.	2 000 000 cycles at 20°C, Temp. range +5°C to +60°C	-
H09	3 / 4 / 5	0.34mm²	PUR BLACK LS0H	UL 21198/10493	C22.2 I/II A/B 80°C/300V	-40°C to +80°C, 5xO.D.	-25°C to +80°C, 10xO.D.	2 000 000 cycles at 20°C, Temp. range +5°C to +60°C	-
P02	3 / 4 / 5 / 8	0.25mm²	PUR / PVC BLACK	-	-	-30°C to +80°C, 7xO.D.	-5°C to +80°C, 15xO.D.	-	-
P03	3 / 4 / 5	0.34mm²	PUR / PVC BLACK	-	-	-30°C to +80°C, 7xO.D.	-5°C to +80°C, 15xO.D.	-	-

CABLE LENGTH TOLERANCES		
OVER [mm]	UP TO AND INCLUDING [mm]	TOLERANCES [mm]
0	305	+19
305	915	+45
915	1830	+56
1830	3660	+89
3660	7320	+165
7320	14640	+317
14640	30500	+610
30500	>	+2% OF FINISHED LENGTH

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DIMENSION UNITS mm		SCALE 1:1		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512871.		molex					
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL. ± 1.0°						CSE M12 XP AC FE STR MA STR XM DE					
4 PLACES ±											
3 PLACES ±				EC NO: 732259 DRWN: SANTHN 2022/12/20 CHK'D: GGA 2022/12/21 APPR: GGA 2022/12/21		PRODUCT CUSTOMER DRAWING					
2 PLACES ± 0.05											
1 PLACE ± 0.3				INITIAL REVISION: DRWN: JMARSZALEK 2016/09/16 APPR: RSILLER 2016/10/28		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
0 PLACES ± 0.5						1200668084		PSD	000	A15	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 120066		MATERIAL NUMBER SEE SHEET 3-4		CUSTOMER GENERAL MARKET	SHEET NUMBER 2 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2022/12/21	07:37:48
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10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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<table><tr><td>No.</td><td>MOLEX PN</td><td>Engineering No.</td><td>Length</td></tr><tr><td>1</td><td>1200060049</td><td>884030E03M050</td><td>5m</td></tr><tr><td>2</td><td>1200060050</td><td>884030P03M015</td><td>1.5m</td></tr><tr><td>3</td><td>1200060051</td><td>884030P03M030</td><td>3m</td></tr><tr><td>4</td><td>1200070081</td><td>883030E03M006</td><td>0.6m</td></tr><tr><td>5</td><td>1200070083</td><td>883030E03M010</td><td>1m</td></tr><tr><td>6</td><td>1200070085</td><td>883030E03M020</td><td>2m</td></tr><tr><td>7</td><td>1200070086</td><td>883030E03M0205</td><td>2m</td></tr><tr><td>8</td><td>1200070088</td><td>883030E03M030</td><td>3m</td></tr><tr><td>9</td><td>1200070091</td><td>883030E03M050</td><td>5m</td></tr><tr><td>10</td><td>1200070092</td><td>883030E03M0505</td><td>5m</td></tr><tr><td>11</td><td>1200070093</td><td>883030E03M100</td><td>10m</td></tr><tr><td>12</td><td>1200070102</td><td>883030P03M003</td><td>0.3m</td></tr><tr><td>13</td><td>1200070104</td><td>883030P03M006</td><td>0.6m</td></tr><tr><td>14</td><td>1200070105</td><td>883030P03M100</td><td>10m</td></tr><tr><td>15</td><td>1200070470</td><td>884030E03M003</td><td>0.3m</td></tr><tr><td>16</td><td>1200070472</td><td>884030E03M006</td><td>0.6m</td></tr><tr><td>17</td><td>1200070473</td><td>884030E03M010</td><td>1m</td></tr><tr><td>18</td><td>1200070474</td><td>884030E03M020</td><td>2m</td></tr><tr><td>19</td><td>1200070475</td><td>884030E03M030</td><td>3m</td></tr><tr><td>20</td><td>1200070476</td><td>884030E03M100</td><td>10m</td></tr><tr><td>21</td><td>1200070486</td><td>884030P03M003</td><td>0.3m</td></tr><tr><td>22</td><td>1200070487</td><td>884030P03M006</td><td>0.6m</td></tr><tr><td>23</td><td>1200070488</td><td>884030P03M010</td><td>1m</td></tr><tr><td>24</td><td>1200070489</td><td>884030P03M020</td><td>2m</td></tr><tr><td>25</td><td>1200070490</td><td>884030P03M050</td><td>5m</td></tr><tr><td>26</td><td>1200070586</td><td>885030E03M030</td><td>3m</td></tr><tr><td>27</td><td>1200070596</td><td>885030P03M020</td><td>2m</td></tr><tr><td>28</td><td>1200070906</td><td>885030E03M010</td><td>1m</td></tr><tr><td>29</td><td>1200070969</td><td>885030E03M050</td><td>5m</td></tr><tr><td>30</td><td>1200070970</td><td>885030E03M020</td><td>2m</td></tr><tr><td>31</td><td>1200071006</td><td>883030E03M020H</td><td>2m</td></tr><tr><td>32</td><td>1200071029</td><td>884030P03M100</td><td>10m</td></tr><tr><td>33</td><td>1200071047</td><td>883030P03M050H</td><td>5m</td></tr><tr><td>34</td><td>1200071049</td><td>885030P03M050</td><td>5m</td></tr><tr><td>35</td><td>1200071053</td><td>883030P03M150</td><td>15m</td></tr></table>				No.	MOLEX PN	Engineering No.	Length	1	1200060049	884030E03M050	5m	2	1200060050	884030P03M015	1.5m	3	1200060051	884030P03M030	3m	4	1200070081	883030E03M006	0.6m	5	1200070083	883030E03M010	1m	6	1200070085	883030E03M020	2m	7	1200070086	883030E03M0205	2m	8	1200070088	883030E03M030	3m	9	1200070091	883030E03M050	5m	10	1200070092	883030E03M0505	5m	11	1200070093	883030E03M100	10m	12	1200070102	883030P03M003	0.3m	13	1200070104	883030P03M006	0.6m	14	1200070105	883030P03M100	10m	15	1200070470	884030E03M003	0.3m	16	1200070472	884030E03M006	0.6m	17	1200070473	884030E03M010	1m	18	1200070474	884030E03M020	2m	19	1200070475	884030E03M030	3m	20	1200070476	884030E03M100	10m	21	1200070486	884030P03M003	0.3m	22	1200070487	884030P03M006	0.6m	23	1200070488	884030P03M010	1m	24	1200070489	884030P03M020	2m	25	1200070490	884030P03M050	5m	26	1200070586	885030E03M030	3m	27	1200070596	885030P03M020	2m	28	1200070906	885030E03M010	1m	29	1200070969	885030E03M050	5m	30	1200070970	885030E03M020	2m	31	1200071006	883030E03M020H	2m	32	1200071029	884030P03M100	10m	33	1200071047	883030P03M050H	5m	34	1200071049	885030P03M050	5m	35	1200071053	883030P03M150	15m	<table><tr><td>No.</td><td>MOLEX PN</td><td>Engineering No.</td><td>Length</td></tr><tr><td>36</td><td>1200071114</td><td>883030P03M020H</td><td>2m</td></tr><tr><td>37</td><td>1200071122</td><td>883030P03M030H</td><td>3m</td></tr><tr><td>38</td><td>1200071123</td><td>883030P03M010H</td><td>1m</td></tr><tr><td>39</td><td>1200071131</td><td>883030P03M0201</td><td>2m</td></tr><tr><td>40</td><td>1200071199</td><td>884030E03M200</td><td>20m</td></tr><tr><td>41</td><td>1200071273</td><td>883030P03M100H</td><td>10m</td></tr><tr><td>42</td><td>1200071284</td><td>885030P03M100</td><td>10m</td></tr><tr><td>43</td><td>1200071288</td><td>883030P03M060</td><td>6m</td></tr><tr><td>44</td><td>1200071408</td><td>885030P03M030</td><td>3m</td></tr><tr><td>45</td><td>1200071500</td><td>885030E03M005</td><td>0.5m</td></tr><tr><td>46</td><td>1200071583</td><td>885030E03M080</td><td>8m</td></tr><tr><td>47</td><td>1200071594</td><td>884030E03M015</td><td>1.5m</td></tr><tr><td>48</td><td>1200071596</td><td>884030E03M060</td><td>6m</td></tr><tr><td>49</td><td>1200071703</td><td>884030E03M0205</td><td>2m</td></tr><tr><td>50</td><td>1200071707</td><td>884030E03M0505</td><td>5m</td></tr><tr><td>51</td><td>1200071715</td><td>884030E03M150</td><td>15m</td></tr><tr><td>52</td><td>1200071774</td><td>884030E03M020H</td><td>2m</td></tr><tr><td>53</td><td>1200071793</td><td>884030E03M1501✱</td><td>15m</td></tr><tr><td>54</td><td>1200071881</td><td>884030E03M1005</td><td>10m</td></tr><tr><td>55</td><td>1200071947</td><td>885030P03M007</td><td>0.7m</td></tr><tr><td>56</td><td>1200071948</td><td>885030E03M040</td><td>4m</td></tr><tr><td>57</td><td>1200072010</td><td>884030P03M050H</td><td>5m</td></tr><tr><td>58</td><td>1200072081</td><td>885030E03M035</td><td>3.5m</td></tr><tr><td>59</td><td>1200072092</td><td>884030E03M040</td><td>4m</td></tr><tr><td>60</td><td>1200072104</td><td>883030P03M040</td><td>4m</td></tr><tr><td>61</td><td>1200072105</td><td>884030P03M200</td><td>20m</td></tr><tr><td>62</td><td>1200072172</td><td>884030E03M050H</td><td>5m</td></tr><tr><td>63</td><td>1200072544</td><td>884030E03M120</td><td>12m</td></tr><tr><td>64</td><td>1200072649</td><td>884030P03M0105</td><td>1m</td></tr><tr><td>65</td><td>1200072650</td><td>884030P03M0505</td><td>5m</td></tr><tr><td>66</td><td>1200072656</td><td>885030P03M120</td><td>12m</td></tr><tr><td>67</td><td>1200072658</td><td>883030P03M120</td><td>12m</td></tr><tr><td>68</td><td>1200072697</td><td>885030E03M060</td><td>6m</td></tr><tr><td>69</td><td>1200072744</td><td>884030E03M0501✱</td><td>5m</td></tr><tr><td>70</td><td>1200072762</td><td>884030P03M0101</td><td>1m</td></tr></table>				No.	MOLEX PN	Engineering No.	Length	36	1200071114	883030P03M020H	2m	37	1200071122	883030P03M030H	3m	38	1200071123	883030P03M010H	1m	39	1200071131	883030P03M0201	2m	40	1200071199	884030E03M200	20m	41	1200071273	883030P03M100H	10m	42	1200071284	885030P03M100	10m	43	1200071288	883030P03M060	6m	44	1200071408	885030P03M030	3m	45	1200071500	885030E03M005	0.5m	46	1200071583	885030E03M080	8m	47	1200071594	884030E03M015	1.5m	48	1200071596	884030E03M060	6m	49	1200071703	884030E03M0205	2m	50	1200071707	884030E03M0505	5m	51	1200071715	884030E03M150	15m	52	1200071774	884030E03M020H	2m	53	1200071793	884030E03M1501✱	15m	54	1200071881	884030E03M1005	10m	55	1200071947	885030P03M007	0.7m	56	1200071948	885030E03M040	4m	57	1200072010	884030P03M050H	5m	58	1200072081	885030E03M035	3.5m	59	1200072092	884030E03M040	4m	60	1200072104	883030P03M040	4m	61	1200072105	884030P03M200	20m	62	1200072172	884030E03M050H	5m	63	1200072544	884030E03M120	12m	64	1200072649	884030P03M0105	1m	65	1200072650	884030P03M0505	5m	66	1200072656	885030P03M120	12m	67	1200072658	883030P03M120	12m	68	1200072697	885030E03M060	6m	69	1200072744	884030E03M0501✱	5m	70	1200072762	884030P03M0101	1m	<table><tr><td>No.</td><td>MOLEX PN</td><td>Engineering No.</td><td>Length</td></tr><tr><td>71</td><td>1200072763</td><td>884030P03M0201</td><td>2m</td></tr><tr><td>72</td><td>1200072764</td><td>884030P03M0301</td><td>3m</td></tr><tr><td>73</td><td>1200072803</td><td>884030P03M040</td><td>4m</td></tr><tr><td>74</td><td>1200072804</td><td>884030P03M060</td><td>6m</td></tr><tr><td>75</td><td>1200073049</td><td>885030P03M0501</td><td>5m</td></tr><tr><td>76</td><td>1200073083</td><td>885030P03M006</td><td>0.6m</td></tr><tr><td>77</td><td>1200073084</td><td>885030P03M150</td><td>15m</td></tr><tr><td>78</td><td>1200660498</td><td>883030P03M010</td><td>1m</td></tr><tr><td>79</td><td>1200660500</td><td>883030P03M020</td><td>2m</td></tr><tr><td>80</td><td>1200660501</td><td>883030P03M030</td><td>3m</td></tr><tr><td>81</td><td>1200660502</td><td>883030P03M050</td><td>5m</td></tr><tr><td>82</td><td>1200660579</td><td>888030P02M010</td><td>1m</td></tr><tr><td>83</td><td>1200660580</td><td>888030P02M020</td><td>2m</td></tr><tr><td>84</td><td>1200660581</td><td>888030P02M030</td><td>3m</td></tr><tr><td>85</td><td>1200660582</td><td>888030P02M040</td><td>4m</td></tr><tr><td>86</td><td>1200660583</td><td>888030P02M050</td><td>5m</td></tr><tr><td>87</td><td>1200660584</td><td>888030P02M060</td><td>6m</td></tr><tr><td>88</td><td>1200660585</td><td>888030P02M100</td><td>10m</td></tr><tr><td>89</td><td>1200660586</td><td>888030P02M150</td><td>15m</td></tr><tr><td>90</td><td>1200661455</td><td>888030P02M005</td><td>0.5m</td></tr><tr><td>91</td><td>1200665009</td><td>884030E03M005</td><td>0.5m</td></tr><tr><td>92</td><td>1200665031</td><td>884030P03M100H</td><td>10m</td></tr><tr><td>93</td><td>1200668062</td><td>884030E03M010H</td><td>1m</td></tr><tr><td>94</td><td>1200668084</td><td>885030P03M010</td><td>1m</td></tr><tr><td>95</td><td>1200668086</td><td>885030P03M0283</td><td>2.8m</td></tr><tr><td>96</td><td>1200668088</td><td>885030P03M070</td><td>7m</td></tr><tr><td>97</td><td>1200668163</td><td>885030P03M040</td><td>4m</td></tr><tr><td>98</td><td>1200668174</td><td>884030H09M030</td><td>3m</td></tr><tr><td>99</td><td>1200668234</td><td>884030H09M020</td><td>2m</td></tr><tr><td>100</td><td>1200668238</td><td>885030P03M200</td><td>20m</td></tr><tr><td>101</td><td>1200668244</td><td>884030H09M050</td><td>5m</td></tr><tr><td>102</td><td>1200668288</td><td>888030E02M025</td><td>2.5m</td></tr><tr><td>103</td><td>1200668327</td><td>888030P02M200</td><td>20m</td></tr><tr><td>104</td><td>1200668338</td><td>885030E03M006</td><td>0.6m</td></tr><tr><td>105</td><td>1200668347</td><td>885030E03M100</td><td>10m</td></tr></table>				No.	MOLEX PN	Engineering No.	Length	71	1200072763	884030P03M0201	2m	72	1200072764	884030P03M0301	3m	73	1200072803	884030P03M040	4m	74	1200072804	884030P03M060	6m	75	1200073049	885030P03M0501	5m	76	1200073083	885030P03M006	0.6m	77	1200073084	885030P03M150	15m	78	1200660498	883030P03M010	1m	79	1200660500	883030P03M020	2m	80	1200660501	883030P03M030	3m	81	1200660502	883030P03M050	5m	82	1200660579	888030P02M010	1m	83	1200660580	888030P02M020	2m	84	1200660581	888030P02M030	3m	85	1200660582	888030P02M040	4m	86	1200660583	888030P02M050	5m	87	1200660584	888030P02M060	6m	88	1200660585	888030P02M100	10m	89	1200660586	888030P02M150	15m	90	1200661455	888030P02M005	0.5m	91	1200665009	884030E03M005	0.5m	92	1200665031	884030P03M100H	10m	93	1200668062	884030E03M010H	1m	94	1200668084	885030P03M010	1m	95	1200668086	885030P03M0283	2.8m	96	1200668088	885030P03M070	7m	97	1200668163	885030P03M040	4m	98	1200668174	884030H09M030	3m	99	1200668234	884030H09M020	2m	100	1200668238	885030P03M200	20m	101	1200668244	884030H09M050	5m	102	1200668288	888030E02M025	2.5m	103	1200668327	888030P02M200	20m	104	1200668338	885030E03M006	0.6m	105	1200668347	885030E03M100	10m	<table><tr><td>No.</td><td>MOLEX PN</td><td>Engineering No.</td><td>Length</td></tr><tr><td>106</td><td>1200668352</td><td>888030P02M250</td><td>25m</td></tr><tr><td>107</td><td>1200668370</td><td>883030E03M040</td><td>4m</td></tr><tr><td>108</td><td>1200668373</td><td>883030H09M006</td><td>0.6m</td></tr><tr><td>109</td><td>1200668374</td><td>883030H09M010</td><td>1m</td></tr><tr><td>110</td><td>1200668375</td><td>883030H09M030</td><td>3m</td></tr><tr><td>111</td><td>1200668376</td><td>883030H09M040</td><td>4m</td></tr><tr><td>112</td><td>1200668377</td><td>883030H09M100</td><td>10m</td></tr><tr><td>113</td><td>1200668378</td><td>884030H09M006</td><td>0.6m</td></tr><tr><td>114</td><td>1200668379</td><td>884030H09M010</td><td>1m</td></tr><tr><td>115</td><td>1200668380</td><td>884030H09M040</td><td>4m</td></tr><tr><td>116</td><td>1200668381</td><td>884030H09M100</td><td>10m</td></tr><tr><td>117</td><td>1200668399</td><td>888030E02M003</td><td>0.3m</td></tr><tr><td>118</td><td>1200668486</td><td>884030H09M023</td><td>2.3m</td></tr><tr><td>119</td><td>1200668487</td><td>885030E03M200</td><td>20m</td></tr><tr><td>120</td><td>1200668491</td><td>888030H08M010</td><td>1m</td></tr><tr><td>121</td><td>1200668497</td><td>885030H09M010</td><td>1m</td></tr><tr><td>122</td><td>1200668500</td><td>885030H09M020</td><td>2m</td></tr><tr><td>123</td><td>1200668501</td><td>885030H09M050</td><td>5m</td></tr><tr><td>124</td><td>1200668502</td><td>885030H09M092</td><td>9.2m</td></tr><tr><td>125</td><td>1200668509</td><td>885030H09M006</td><td>0.6m</td></tr><tr><td>126</td><td>1200668510</td><td>885030H09M030</td><td>3m</td></tr><tr><td>127</td><td>1200668511</td><td>885030H09M100</td><td>10m</td></tr><tr><td>128</td><td>1200668521</td><td>885030E03M250</td><td>25m</td></tr><tr><td>129</td><td>1200668528</td><td>885030E03M020H</td><td>2m</td></tr><tr><td>130</td><td>1200668530</td><td>885030E03M010H</td><td>1m</td></tr><tr><td>131</td><td>1200668544</td><td>888030P02M500</td><td>50m</td></tr><tr><td>132</td><td>1200668548</td><td>884030H09M006H</td><td>0.6m</td></tr><tr><td>133</td><td>1200668549</td><td>884030H09M010H</td><td>1m</td></tr><tr><td>134</td><td>1200668550</td><td>884030H09M050H</td><td>5m</td></tr><tr><td>135</td><td>1200668602</td><td>885030P03M020G</td><td>2m</td></tr><tr><td>136</td><td>1200668609</td><td>885030E02M050</td><td>5m</td></tr><tr><td>137</td><td>1200668646</td><td>883030P03M030HY</td><td>3m</td></tr><tr><td>138</td><td>1200668652</td><td>885030E03M070</td><td>7m</td></tr><tr><td>139</td><td>1200668656</td><td>885030E02M100</td><td>10m</td></tr><tr><td>140</td><td>1200668657</td><td>885030E02M020</td><td>2m</td></tr></table>				No.	MOLEX PN	Engineering No.	Length	106	1200668352	888030P02M250	25m	107	1200668370	883030E03M040	4m	108	1200668373	883030H09M006	0.6m	109	1200668374	883030H09M010	1m	110	1200668375	883030H09M030	3m	111	1200668376	883030H09M040	4m	112	1200668377	883030H09M100	10m	113	1200668378	884030H09M006	0.6m	114	1200668379	884030H09M010	1m	115	1200668380	884030H09M040	4m	116	1200668381	884030H09M100	10m	117	1200668399	888030E02M003	0.3m	118	1200668486	884030H09M023	2.3m	119	1200668487	885030E03M200	20m	120	1200668491	888030H08M010	1m	121	1200668497	885030H09M010	1m	122	1200668500	885030H09M020	2m	123	1200668501	885030H09M050	5m	124	1200668502	885030H09M092	9.2m	125	1200668509	885030H09M006	0.6m	126	1200668510	885030H09M030	3m	127	1200668511	885030H09M100	10m	128	1200668521	885030E03M250	25m	129	1200668528	885030E03M020H	2m	130	1200668530	885030E03M010H	1m	131	1200668544	888030P02M500	50m	132	1200668548	884030H09M006H	0.6m	133	1200668549	884030H09M010H	1m	134	1200668550	884030H09M050H	5m	135	1200668602	885030P03M020G	2m	136	1200668609	885030E02M050	5m	137	1200668646	883030P03M030HY	3m	138	1200668652	885030E03M070	7m	139	1200668656	885030E02M100	10m	140	1200668657	885030E02M020	2m
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137	1200668646	883030P03M030HY	3m																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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<table><tr><td colspan="10">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td colspan="2">DIMENSION UNITS</td><td colspan="2">SCALE</td><td colspan="4" rowspan="4">CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512871.</td><td colspan="4" rowspan="4"> molex CSE M12 XP AC FE STR MA STR XM DE </td></tr><tr><td colspan="2">mm</td><td colspan="2">1:1</td></tr><tr><td colspan="4">GENERAL TOLERANCES (UNLESS SPECIFIED)</td></tr><tr><td colspan="4">ANGULAR TOL ± 1.0 °</td></tr><tr><td colspan="2">4 PLACES</td><td colspan="2">±</td><td colspan="4">EC NO: 732259</td><td colspan="4" rowspan="3">PRODUCT CUSTOMER DRAWING</td></tr><tr><td colspan="2">3 PLACES</td><td colspan="2">±</td><td colspan="4">DRWN: SANTHN 2022/12/20</td></tr><tr><td colspan="2">2 PLACES</td><td colspan="2">±</td><td colspan="4">CHK'D: GGA 2022/12/21</td></tr><tr><td colspan="2">1 PLACE</td><td colspan="2">±</td><td colspan="4">APPR: GGA 2022/12/21</td><td colspan="4">INITIAL REVISION:</td><td colspan="2">DOCUMENT NUMBER</td><td colspan="2">DOC TYPE</td><td colspan="2">DOC PART</td><td colspan="2">REVISION</td></tr><tr><td colspan="2">0 PLACES</td><td colspan="2">±</td><td colspan="4">0.5</td><td colspan="4">DRWN: JMARSZALEK 2016/09/16</td><td colspan="2">1200668084</td><td colspan="2">PSD</td><td colspan="2">000</td><td colspan="2">A15</td></tr><tr><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">THIRD ANGLE PROJECTION</td><td colspan="2">DRAWING</td><td colspan="2">SERIES</td><td colspan="2">MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td><td colspan="2">SHEET NUMBER</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">A3-SIZE</td><td colspan="2">120066</td><td colspan="2">SEE PART LIST</td><td colspan="2">GENERAL MARKET</td><td colspan="2">3 OF 4</td></tr></table>										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#512871.				molex CSE M12 XP AC FE STR MA STR XM DE				mm		1:1		GENERAL TOLERANCES (UNLESS SPECIFIED)				ANGULAR TOL ± 1.0 °				4 PLACES		±		EC NO: 732259				PRODUCT CUSTOMER DRAWING				3 PLACES		±		DRWN: SANTHN 2022/12/20				2 PLACES		±		CHK'D: GGA 2022/12/21				1 PLACE		±		APPR: GGA 2022/12/21				INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION		0 PLACES		±		0.5				DRWN: JMARSZALEK 2016/09/16				1200668084		PSD		000		A15		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER						A3-SIZE		120066		SEE PART LIST		GENERAL MARKET		3 OF 4																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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No.	MOLEX PN	Engineering No.	Length	No.	MOLEX PN	Engineering No.	Length	No.	MOLEX PN
141	1200668661	884030E02M0031	✱0.3m	176	1200668786	884030E03M070	7m	211	1200669311
142	1200668662	883030E02M006	0.6m	177	1200668794	885030P03M006H	0.6m	212	1200669312
143	1200668664	885030E02M010	1m	178	1200668795	885030P03M010H	1m	213	1200669313
144	1200668672	884030E03M0051	✱0.5m	179	1200668796	885030P03M030H	3m	214	1200669314
145	1200668674	885030E03M150	15m	180	1200668797	885030P03M050H	5m	215	1200669353
146	1200668683	885030H09M150	15m	181	1200668798	885030P03M100H	10m	216	1200669423
147	1200668684	885030H09M200	20m	182	1200668800	885030P03M200H	20m	217	1200669424
148	1200668687	884030P03M005	0.5m	183	1200668801	885030P03M300H	30m	218	1200669437
149	1200668689	884030H08M030	3m	184	1200668802	885030P03M350H	35m	219	1200669477
150	1200668690	883030P03M020YH	2m	185	1200668803	888030P02M010H	1m	220	1200669478
151	1200668691	883030P03M010YH	1m	186	1200668804	888030P02M020H	2m	221	1200669479
152	1200668712	883030P03M100HY	10m	187	1200668806	888030P02M050H	5m	222	1200669499
153	1200668713	883030P03M050HY	5m	188	1200668807	888030P02M100H	10m	223	1200669500
154	1200668714	884030H09M0209	2m	189	1200668808	888030P02M150H	15m	224	1200669501
155	1200668715	884030H09M003	0.3m	190	1200668809	888030P02M200H	20m	225	1200669502
156	1200668718	884030E03M250	25m	191	1200668810	888030P02M350H	35m	226	1200669503
157	1200668719	884030E03M300	30m	192	1200668815	884030P03M0805	8m	227	1200669508
158	1200668720	884030P03M150	15m	193	1200668853	885030H09M040	4m	228	1200669509
159	1200668721	884030P03M250	25m	194	1200668854	885030H09M060	6m	229	1200669510
160	1200668722	884030P03M300	30m	195	1200668903	885030P03C130	0.13m	230	1200669511
161	1200668723	884030P03M350	35m	196	1200668972	885030E03M003	0.3m	231	1200669561
162	1200668724	884030P03M400	40m	197	1200668973	885030E03M025	2.5m	232	1200669350
163	1200668737	884030H09M055	5.5m	198	1200668980	885030E03M080H	8m	233	1200669609
164	1200668754	884030P03M020H	2m	199	1200668981	885030E03M040H	4m	234	1200669717
165	1200668765	885030P03M015	1.5m	200	1200668982	885030E03M060H	6m	235	1200669522
166	1200668770	884030E03M350	35m	201	1200668985	885030E03M030H	3m	236	1200669523
167	1200668771	884030E03M400	40m	202	1200669111	885030P03M150H	15m	237	1200669752
168	1200668774	888030H08M100	10m	203	1200669117	888030H08M040	4m	238	1200669759
169	1200668775	885030P03M300	30m	204	1200669133	888030P02M3008	30m	239	1200669753
170	1200668777	888030E02M020	2m	205	1200669134	883030H09M015	1.5m	240	1200669758
171	1200668778	888030E02M030	3m	206	1200669135	883030H09M200	20m	241	
172	1200668779	888030E02M050	5m	207	1200669153	883030E03M0101	1m	242	
173	1200668780	888030E02M100	10m	208	1200669161	888030H08M150	15m	243	
174	1200668784	885030E03M300	30m	209	1200669212	888030H08M050	5m	244	
175	1200668785	885030E03M350	35m	210	1200669310	888030H08M005	0.5m	245	