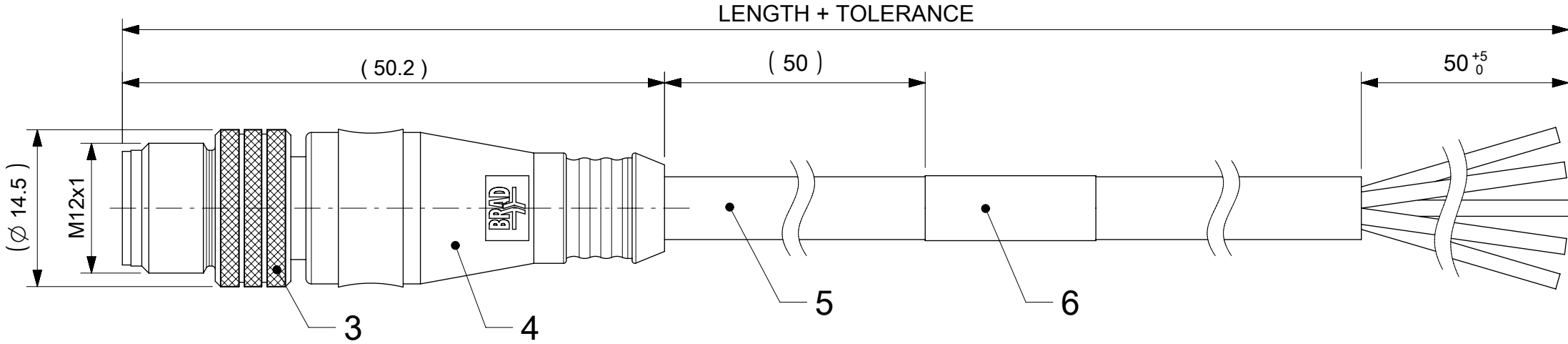
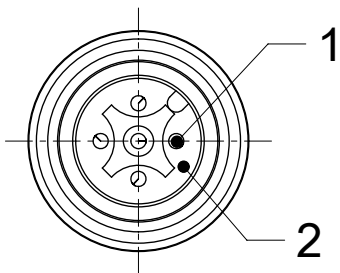
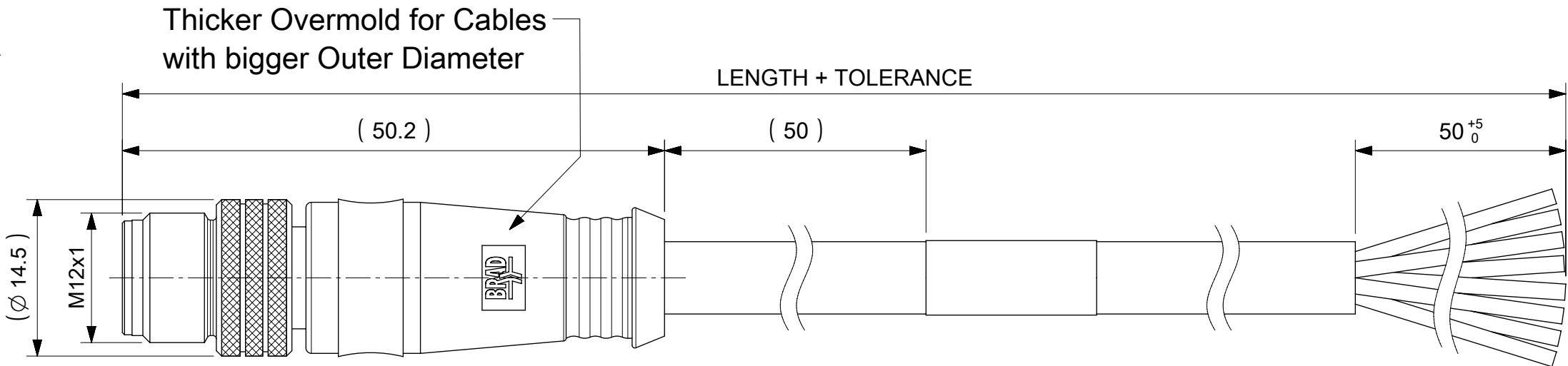
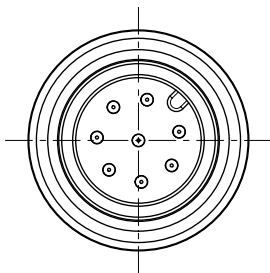


MALE PLUG M12 STRAIGHT



NOTES:
RATED VOLTAGE: 3, 4 contacts 250V
5 contacts 60V
8 contacts 30V
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	
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	---	5	---	5	GREY OR 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

7	SEE MATRIX	D CARRIER	PVC	TRANSPARENT
6	1	LABEL YELLOW	VINYL	---
5	-	CABLE	SEE SHEET 2	---
4	-	OVERMOLDING BLACK	TPU	---
3	1	COUPLING NUT MALE	BRASS	NICKEL
2	1	INSERT MALE BLACK	PUR	---
1	3 / 4 / 5 / 8	CONTACT M12 MALE	BRASS	SELECTIVE Au OVER Ni
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											
FUNCTIONAL SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: NEW P/N ADDED					
		mm		2:1							
DIVISIONAL SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				molex CSE M12 XP AC MA STR XM SE UNSH					
		ANGULAR TOL ± 1.0 °									
		4 PLACES		±						EC NO: 780340	
		3 PLACES		±						DRWN: RSCHIEBER 2024/03/14	
		2 PLACES		± 0.05						CHK'D: RSILLER 2024/03/18	
		1 PLACE		± 0.3		APPR: RSILLER 2024/03/18					
		0 PLACES		± 0.5		INITIAL REVISION:					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: JMARSZALEK 2016/01/12		2016/04/08			
		THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER			
				A3-SIZE		120065		1200659185			
								DOC TYPE			
								PSD			
								DOC PART			
								000			
								REVISION			
								A12			
								PRODUCT CUSTOMER DRAWING			
								MATERIAL NUMBER			
								SEE TABLE			
								CUSTOMER			
								GENERAL MARKET			
								SHEET NUMBER			
								1 OF 4			

10	9	8	7	6	5	4	3	2	1			
PART LIST												
F	No.	Part No.	Engineering No.	Cable Length	No.	Part No.	Engineering No.	Cable Length	No.	Part No.	Engineering No.	Cable Length
	1	1200060046	804006E03M120	12m	36	1200062596	805006E03M003	0.3m	71	1200652158	805006P03M100	10m
	2	1200060047	804006P03M050	5m	37	1200062631	805006P03M120	12m	72	1200655011	805006P03M005	0.5m
	3	1200060240	803006E03M020	2m	38	1200062799	805006E03M010	1m	73	1200655051	805006E03M006	0.6m
	4	1200060241	803006E03M050	5m	39	1200062830	804006E03M0205	2m	74	1200658055	803006P03M003	0.3m
	5	1200060242	803006E03M100	10m	40	1200062877	804006E03M0505	5m	75	1200658092	805006P03M010	1m
	6	1200060256	803006P03M002	0.2m	41	1200062920	804006E03M1005	10m	76	1200658109	808006P02M003	0.3m
	7	1200060257	803006P03M020	2m	42	1200063018	803006P03M0303	3m	77	1200658209	805006E03M0061	✱ 0.6m
	8	1200060260	803006P03M030	3m	43	1200063077	804006E02M005	0.5m	78	1200658247	803006H09M100	10m
	9	1200060261	803006P03M050	5m	44	1200063470	804006E03M010H	1m	79	1200658248	803006H09M050	5m
E	10	1200060558	804006E03M006	0.6m	45	1200063472	804006P03M200	20m	80	1200658463	804006P03M150	15m
	11	1200060559	804006E03M010	1m	46	1200063731	805006P03M0065	0.6m	81	1200658500	805006E03M1001	10m
	12	1200060560	804006E03M020	2m	47	1200063732	804006E03M0501	5m	82	1200658518	804006E03M0201H	2m
	13	1200060561	804006E03M030	3m	48	1200063733	804006E03M1001	✱ 10m	83	1200658519	804006E03M0501H	5m
	14	1200060562	804006E03M050	5m	49	1200063856	804006E03M1501	✱ 15m	84	1200658526	803006E03M005	0.5m
	15	1200060563	804006E03M100	10m	50	1200063941	804006P03M0401	4m	85	1200658542	804006E03M070	7m
	16	1200060570	804006P03M020	2m	51	1200063953	805006E03M035	3.5m	86	1200658546	808006E02M050	5m
	17	1200060571	804006P03M030	3m	52	1200063969	804006E03M2001	✱✱ 20m	87	1200658565	803006E03M010	1m
	18	1200060572	804006P03M100	10m	53	1200064160	803006P03M005	0.5m	88	1200658566	803006E03M040	4m
	19	1200060667	805006E03M020	2m	54	1200064231	804006E03M2501	✱ 25m	89	1200658571	804006E03M040	4m
D	20	1200060668	805006E03M030	3m	55	1200064240	804006P03M070	7m	90	1200658576	808006E02M010	1m
	21	1200060680	805006P03M020	2m	56	1200064251	804006E03M003	0.3m	91	1200658612	803006P03M040	4m
	22	1200060682	805006P03M050	5m	57	1200064252	804006E03M005	0.5m	92	1200658613	803006P03M100	10m
	23	1200061345	805006E03M050	5m	58	1200064261	804006P03M011	1.1m	93	1200658653	803006H09M010	1m
	24	1200061611	803006E03M150	15m	59	1200064347	804006P03M007	0.7m	94	1200658654	803006H09M015	

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

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F	<table><tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable Length</th></tr><tr><td>141</td><td>1200659191</td><td>804006P03M300</td><td>30m</td></tr><tr><td>142</td><td>1200659192</td><td>804006P03M350</td><td>35m</td></tr><tr><td>143</td><td>1200659193</td><td>804006P03M400</td><td>40m</td></tr><tr><td>144</td><td>1200659194</td><td>804006E03M250</td><td>25m</td></tr><tr><td>145</td><td>1200659195</td><td>804006E03M300</td><td>30m</td></tr><tr><td>146</td><td>1200659196</td><td>804006E03M350</td><td>35m</td></tr><tr><td>147</td><td>1200659197</td><td>804006E03M400</td><td>40m</td></tr><tr><td>148</td><td>1200659198</td><td>804006E03M450</td><td>45m</td></tr><tr><td>149</td><td>1200659224</td><td>805006P03M200</td><td>20m</td></tr><tr><td>150</td><td>1200659225</td><td>805006P03M300</td><td>30m</td></tr><tr><td>151</td><td>1200659254</td><td>804006E03M500</td><td>50m</td></tr><tr><td>152</td><td>1200659281</td><td>805006P03M150</td><td>15m</td></tr><tr><td>153</td><td>1200659285</td><td>805006E03M150</td><td>15m</td></tr><tr><td>154</td><td>1200659316</td><td>805006P03M005H</td><td>0.5m</td></tr><tr><td>155</td><td>1200659317</td><td>805006P03M007H</td><td>0.7m</td></tr><tr><td>156</td><td>1200659318</td><td>805006P03M010H</td><td>1m</td></tr><tr><td>157</td><td>1200659319</td><td>805006P03M020H</td><td>2m</td></tr><tr><td>158</td><td>1200659320</td><td>805006P03M050H</td><td>5m</td></tr><tr><td>159</td><td>1200659321</td><td>805006P03M100H</td><td>10m</td></tr><tr><td>160</td><td>1200659322</td><td>805006P03M150H</td><td>15m</td></tr><tr><td>161</td><td>1200659323</td><td>805006P03M200H</td><td>20m</td></tr><tr><td>162</td><td>1200659324</td><td>805006P03M300H</td><td>30m</td></tr><tr><td>163</td><td>1200659325</td><td>805006P03M350H</td><td>35m</td></tr><tr><td>164</td><td>1200659367</td><td>805006E03M015</td><td>1.5m</td></tr><tr><td>165</td><td>1200659454</td><td>805006E03M045</td><td>4.5m</td></tr><tr><td>166</td><td>1200659455</td><td>805006E03M075</td><td>7.5m</td></tr><tr><td>167</td><td>1200659513</td><td>805006E03M030H</td><td>3m</td></tr><tr><td>168</td><td>1200659514</td><td>805006E03M045H</td><td>4.5m</td></tr><tr><td>169</td><td>1200659515</td><td>805006E03M075H</td><td>7.5m</td></tr><tr><td>170</td><td>1200659550</td><td>804006E03M120H</td><td>12m</td></tr><tr><td>171</td><td>1200659551</td><td>805006E03M010H</td><td>1m</td></tr><tr><td>172</td><td>1200659557</td><td>804006P03M003</td><td>0.3m</td></tr><tr><td>173</td><td>1200659612</td><td>804006P03M080</td><td>8m</td></tr><tr><td>174</td><td>1200659692</td><td>803006E02M020</td><td>2m</td></tr><tr><td>175</td><td>1200659983</td><td>804006E02M075</td><td>7.5m</td></tr></table>				No.	Part No.	Engineering No.	Cable Length	141	1200659191	804006P03M300	30m	142	1200659192	804006P03M350	35m	143	1200659193	804006P03M400	40m	144	1200659194	804006E03M250	25m	145	1200659195	804006E03M300	30m	146	1200659196	804006E03M350	35m	147	1200659197	804006E03M400	40m	148	1200659198	804006E03M450	45m	149	1200659224	805006P03M200	20m	150	1200659225	805006P03M300	30m	151	1200659254	804006E03M500	50m	152	1200659281	805006P03M150	15m	153	1200659285	805006E03M150	15m	154	1200659316	805006P03M005H	0.5m	155	1200659317	805006P03M007H	0.7m	156	1200659318	805006P03M010H	1m	157	1200659319	805006P03M020H	2m	158	1200659320	805006P03M050H	5m	159	1200659321	805006P03M100H	10m	160	1200659322	805006P03M150H	15m	161	1200659323	805006P03M200H	20m	162	1200659324	805006P03M300H	30m	163	1200659325	805006P03M350H	35m	164	1200659367	805006E03M015	1.5m	165	1200659454	805006E03M045	4.5m	166	1200659455	805006E03M075	7.5m	167	1200659513	805006E03M030H	3m	168	1200659514	805006E03M045H	4.5m	169	1200659515	805006E03M075H	7.5m	170	1200659550	804006E03M120H	12m	171	1200659551	805006E03M010H	1m	172	1200659557	804006P03M003	0.3m	173	1200659612	804006P03M080	8m	174	1200659692	803006E02M020	2m	175	1200659983	804006E02M075	7.5m	<table><tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable Length</th></tr><tr><td>176</td><td>1200659991</td><td>804006E02M0705</td><td>7m</td></tr><tr><td>177</td><td>1200656021</td><td>804006H09M050H</td><td>5m</td></tr><tr><td>178</td><td>1200659539</td><td>808006E02M100</td><td>** 10m</td></tr><tr><td>179</td><td>1200656293</td><td>803006E03M080</td><td>8m</td></tr><tr><td>180</td><td>1200656294</td><td>803006E03M120</td><td>12m</td></tr><tr><td>181</td><td>1200656295</td><td>804006E03M080</td><td>8m</td></tr><tr><td>182</td><td>1200656297</td><td>808006H08M005</td><td>0.5m</td></tr><tr><td>183</td><td>1200650843</td><td>803006A09M0208</td><td>* 2m</td></tr><tr><td>184</td><td>1200651374</td><td>805006K03M020</td><td>2m</td></tr><tr><td>185</td><td>1200652151</td><td>805006K03M050</td><td>5m</td></tr><tr><td>186</td><td>1200651129</td><td>804006K05M020</td><td>2m</td></tr><tr><td>187</td><td>1200651131</td><td>804006K05M050</td><td>5m</td></tr><tr><td>188</td><td>1200651133</td><td>804006K05M100</td><td>10m</td></tr><tr><td>189</td><td>1200657191</td><td>805006E03M005</td><td>0.5m</td></tr><tr><td>190</td><td>1200656974</td><td>805006H09M003</td><td>0.3m</td></tr><tr><td>191</td><td>1200657157</td><td>804006P03M002</td><td>0.2m</td></tr><tr><td>192</td><td>1200657158</td><td>804006P03M005</td><td>0.5m</td></tr><tr><td>193</td><td>1200657159</td><td>804006E03M015</td><td>1.5m</td></tr><tr><td>194</td><td>1200657263</td><td>805006H09M250</td><td>25m</td></tr><tr><td>195</td><td>1200650977</td><td>805006H08M005</td><td>0.5m</td></tr><tr><td>196</td><td></td><td></td><td></td></tr><tr><td>197</td><td></td><td></td><td></td></tr><tr><td>198</td><td></td><td></td><td></td></tr><tr><td>199</td><td></td><td></td><td></td></tr><tr><td>200</td><td></td><td></td><td></td></tr><tr><td>201</td><td></td><td></td><td></td></tr><tr><td>202</td><td></td><td></td><td></td></tr><tr><td>203</td><td></td><td></td><td></td></tr><tr><td>204</td><td></td><td></td><td></td></tr><tr><td>205</td><td></td><td></td><td></td></tr><tr><td>206</td><td></td><td></td><td></td></tr><tr><td>207</td><td></td><td></td><td></td></tr><tr><td>208</td><td></td><td></td><td></td></tr><tr><td>209</td><td></td><td></td><td></td></tr><tr><td>210</td><td></td><td></td><td></td></tr></table>				No.	Part No.	Engineering No.	Cable Length	176	1200659991	804006E02M0705	7m	177	1200656021	804006H09M050H	5m	178	1200659539	808006E02M100	** 10m	179	1200656293	803006E03M080	8m	180	1200656294	803006E03M120	12m	181	1200656295	804006E03M080	8m	182	1200656297	808006H08M005	0.5m	183	1200650843	803006A09M0208	* 2m	184	1200651374	805006K03M020	2m	185	1200652151	805006K03M050	5m	186	1200651129	804006K05M020	2m	187	1200651131	804006K05M050	5m	188	1200651133	804006K05M100	10m	189	1200657191	805006E03M005	0.5m	190	1200656974	805006H09M003	0.3m	191	1200657157	804006P03M002	0.2m	192	1200657158	804006P03M005	0.5m	193	1200657159	804006E03M015	1.5m	194	1200657263	805006H09M250	25m	195	1200650977	805006H08M005	0.5m	196				197				198				199				200				201				202				203				204				205				206				207				208				209				210				<table><tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable 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No.	Engineering No.	Cable Length	211				212				213				214				215				216				217				218				219				220				221				222				223				224				225				226				227				228				229				230				231				232				233				234				235				236				237				238				239				240				241				242				243				244				245				<table><tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable 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