



4				3				2				1			
MOLEX 200 PIN CONNECTOR		COLOR CODE	VPC MODULE 510104149	MOLEX 200 PIN CONNECTOR		COLOR CODE	VPC MODULE 510104149	MOLEX 200 PIN CONNECTOR		COLOR CODE	VPC MODULE 510104149	MOLEX 200 PIN CONNECTOR		COLOR CODE	VPC MODULE 510104149
CABLE 1				CABLE 2				CABLE 3				CABLE 4			
1	TWISTED PAIR	WHT/PNK	21	14	TWISTED PAIR	WHT/PNK	14	27	TWISTED PAIR	WHT/PNK	8	40	TWISTED PAIR	WHT/PNK	195
100		PNK/WHT	53	87		PNK/WHT	46	74		PNK/WHT	40	61		PNK/WHT	227
2	TWISTED PAIR	WHT/BRN	22	15	TWISTED PAIR	WHT/BRN	15	28	TWISTED PAIR	WHT/BRN	9	41	TWISTED PAIR	WHT/BRN	194
99		BRN/WHT	54	86		BRN/WHT	47	73		BRN/WHT	41	60		BRN/WHT	226
3	TWISTED PAIR	WHT/BLU	23	16	TWISTED PAIR	WHT/BLU	16	29	TWISTED PAIR	WHT/BLU	10	42	TWISTED PAIR	WHT/BLU	193
98		BLU/WHT	55	85		BLU/WHT	48	72		BLU/WHT	42	59		BLU/WHT	225
4	TWISTED PAIR	WHT/VIO	85	17	TWISTED PAIR	WHT/VIO	17	30	TWISTED PAIR	WHT/VIO	72	43	TWISTED PAIR	WHT/VIO	131
97		VIO/WHT	117	84		VIO/WHT	49	71		VIO/WHT	104	58		VIO/WHT	163
5	TWISTED PAIR	WHT/GRN	86	18	TWISTED PAIR	WHT/GRN	78	31	TWISTED PAIR	WHT/GRN	73	44	TWISTED PAIR	WHT/GRN	130
96		GRN/WHT	118	83		GRN/WHT	110	70		GRN/WHT	105	57		GRN/WHT	162
6	TWISTED PAIR	WHT/GRY	87	19	TWISTED PAIR	WHT/GRY	79	32	TWISTED PAIR	WHT/GRY	74	45	TWISTED PAIR	WHT/GRY	129
95		GRY/WHT	119	82		GRY/WHT	111	69		GRY/WHT	106	56		GRY/WHT	161
7	TWISTED PAIR	WHT/TAN	148	20	TWISTED PAIR	WHT/TAN	80	33	TWISTED PAIR	WHT/TAN	135	46	TWISTED PAIR	WHT/TAN	67
94		TAN/WHT	180	81		TAN/WHT	112	68		TAN/WHT	167	55		TAN/WHT	99
8	TWISTED PAIR	WHT/ORG	149	21	TWISTED PAIR	WHT/ORG	142	34	TWISTED PAIR	WHT/ORG	136	47	TWISTED PAIR	WHT/ORG	66
93		ORG/WHT	181	80		ORG/WHT	174	67		ORG/WHT	168	54		ORG/WHT	98
9	TWISTED PAIR	WHT/YEL	150	22	TWISTED PAIR	WHT/YEL	143	35	TWISTED PAIR	WHT/YEL	137	48	TWISTED PAIR	WHT/YEL	65
92		YEL/WHT	182	79		YEL/WHT	175	66		YEL/WHT	169	53		YEL/WHT	97
10	TWISTED PAIR	TAN/PNK	151	23	TWISTED PAIR	TAN/PNK	144	36	TWISTED PAIR	TAN/PNK	138	49	TWISTED PAIR	TAN/PNK	4
91		PNK/TAN	183	78		PNK/TAN	176	65		PNK/TAN	170	52		PNK/TAN	36
11	TWISTED PAIR	TAN/BRN	212	24	TWISTED PAIR	TAN/BRN	206	37	TWISTED PAIR	TAN/BRN	199	50	TWISTED PAIR	TAN/BRN	3
90		BRN/TAN	244	77		BRN/TAN	238	64		BRN/TAN	231	51		BRN/TAN	35
12	TWISTED PAIR	TAN/ORG	213	25	TWISTED PAIR	TAN/ORG	207	38	TWISTED PAIR	TAN/ORG	200	150	TWISTED PAIR	TAN/ORG	2
89		ORG/TAN	245	76		ORG/TAN	239	63		ORG/TAN	232	151		ORG/TAN	34
13	TWISTED PAIR	TAN/YEL	214	26	TWISTED PAIR	TAN/YEL	208	39	TWISTED PAIR	TAN/YEL	201	149	TWISTED PAIR	TAN/YEL	1
88		YEL/TAN	246	75		YEL/TAN	240	62		YEL/TAN	233	152		YEL/TAN	33

MOLEX 200 PIN CONNECTOR		COLOR CODE	VPC MODULE 51010414	MOLEX 200 PIN CONNECTOR		COLOR CODE	VPC MODULE 510104149	MOLEX 200 PIN CONNECTOR		COLOR CODE	VPC MODULE 510104149	MOLEX 200 PIN CONNECTOR		COLOR CODE	VPC MODULE 510104149
CABLE 5				CABLE 6				CABLE 7				CABLE 8			
148	TWISTED PAIR	WHT/PNK	5	135	TWISTED PAIR	WHT/PNK	11	122	TWISTED PAIR	WHT/PNK	18	109	TWISTED PAIR	WHT/PNK	24
153		PNK/WHT	37	166		PNK/WHT	43	179		PNK/WHT	50	192		PNK/WHT	56
147	TWISTED PAIR	WHT/BRN	6	134	TWISTED PAIR	WHT/BRN	12	121	TWISTED PAIR	WHT/BRN	19	108	TWISTED PAIR	WHT/BRN	25
154		BRN/WHT	38	167		BRN/WHT	44	180		BRN/WHT	51	193		BRN/WHT	57
146	TWISTED PAIR	WHT/BLU	7	133	TWISTED PAIR	WHT/BLU	13	120	TWISTED PAIR	WHT/BLU	20	107	TWISTED PAIR	WHT/BLU	88
155		BLU/WHT	39	168		BLU/WHT	45	181		BLU/WHT	52	194		BLU/WHT	120
145	TWISTED PAIR	WHT/VIO	68	132	TWISTED PAIR	WHT/VIO	75	119	TWISTED PAIR	WHT/VIO	81	106	TWISTED PAIR	WHT/VIO	89
156		VIO/WHT	100	169		VIO/WHT	107	182		VIO/WHT	113	195		VIO/WHT	121
144	TWISTED PAIR	WHT/GRN	69	131	TWISTED PAIR	WHT/GRN	76	118	TWISTED PAIR	WHT/GRN	82	105	TWISTED PAIR	WHT/GRN	152
157		GRN/WHT	101	170		GRN/WHT	108	183		GRN/WHT	114	196		GRN/WHT	184
143	TWISTED PAIR	WHT/GRY	70	130	TWISTED PAIR	WHT/GRY	77	117	TWISTED PAIR	WHT/GRY	83	104	TWISTED PAIR	WHT/GRY	153
158		GRY/WHT	102	171		GRY/WHT	109	184		GRY/WHT	115	197		GRY/WHT	185
142	TWISTED PAIR	WHT/TAN	71	129	TWISTED PAIR	WHT/TAN	139	116	TWISTED PAIR	WHT/TAN	84	103	TWISTED PAIR	WHT/TAN	215
159		TAN/WHT	103	172		TAN/WHT	171	185		TAN/WHT	116	198		TAN/WHT	247
141	TWISTED PAIR	WHT/ORG	132	128	TWISTED PAIR	WHT/ORG	140	115	TWISTED PAIR	WHT/ORG	145	102	TWISTED PAIR	WHT/ORG	216
160		ORG/WHT	164	173		ORG/WHT	172	186		ORG/WHT	177	199		ORG/WHT	248
140	TWISTED PAIR	WHT/YEL	133	127	TWISTED PAIR	WHT/YEL	141	114	TWISTED PAIR	WHT/YEL	146	101	TWISTED PAIR	WHT/YEL	217
161		YEL/WHT	165	174		YEL/WHT	173	187		YEL/WHT	178	200		YEL/WHT	249
139	TWISTED PAIR	TAN/PNK	134	126	TWISTED PAIR	TAN/PNK	202	113	TWISTED PAIR	TAN/PNK	147				
162		PNK/TAN	166	175		PNK/TAN	234	188		PNK/TAN	179				
138	TWISTED PAIR	TAN/BRN	196	125	TWISTED PAIR	TAN/BRN	203	112	TWISTED PAIR	TAN/BRN	209				
163		BRN/TAN	228	176		BRN/TAN	235	189		BRN/TAN	241				
137	TWISTED PAIR	TAN/ORG	197	124	TWISTED PAIR	TAN/ORG	204	111	TWISTED PAIR	TAN/ORG	210				
164		ORG/TAN	229	177		ORG/TAN	236	190		ORG/TAN	242				
136	TWISTED PAIR	TAN/YEL	198	123	TWISTED PAIR	TAN/YEL	205	110	TWISTED PAIR	TAN/YEL	211				
165		YEL/TAN	230	178		YEL/TAN	237	191		YEL/TAN	243				

CUSTOMER DRAWING - CUSTOMER DRAWING - CUSTOMER DRAWING															
THE INFORMATION CONTAINED HEREIN IS THE EXCLUSIVE PROPERTY OF VIRGINIA PANEL CORPORATION AND IS SUBMITTED FOR USE BY THE CUSTOMER ONLY. THE DATA SHALL NOT BE DUPLICATED, USED, OR DISCLOSED IN WHOLE OR IN PART FOR ANY PURPOSE OTHER THAN TO MAINTAIN THE EQUIPMENT PROVIDED.												SIZE C	CAGE CODE 18117	DWG.NO. 540105020X05	REV H
DO NOT SCALE DRAWING												SCALE: NONE 540105020X05 5/16/24SHEET 2 OF 2			