

TRT1. sop

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*                                     *
* Siemens Rail Automation Holdings Ltd. 2016                          *
*                                     *
*****
*
* Filename      : TRT1.SOP
* Description   : SMART link 1 signalling outputs
* System       : CHERWELL VALLEY WESTCAD
* Author        : 
* Version      : 1.0
* Amendments   : 01/02/2016 Initial Design
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/*

BYTE	BIT	FUNCTION
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*/

0	0	SBD1
	1	SBD2
	2	SME1210
	3	SME2036
	4	SNA4763
	5	SNA9769
	6	SOL1115
	7	SOL1137
1	0	SOL1142
	1	SOL1144
	2	SOL3065
	3	SOL3067
	4	SOL3069
	5	SOL3070
	6	SOL3072
	7	SOL3075
2	0	SOL3076
	1	SOL3079
	2	SOL3082
	3	SOL3085
	4	SOL3089
	5	SOL3092
	6	SOL3093
	7	SOL3094
3	0	SOL3095
	1	SOL3098
	2	SOL3099
	3	SOL3101
	4	SOL3102
	5	SOL3103
	6	SOL3104
	7	SOL3105
4	0	SOL3106

	1	SOL3109
	2	SOL3110
	3	SOL3124
	4	SOL3131
	5	SOL3136
	6	SOL3145
	7	SOL3147
5	0	SOL3148
	1	SOL3150
	2	SOL7080
	3	SOL7112
	4	SOL7113
	5	SOL7120
	6	SOL7122
	7	SOL7129
6	0	SOL7134
	1	SOL7143
	2	SOL9090
	3	SOL9091
	4	SOL9111
	5	SOL9126
	6	SOL9128
	7	SOL9133
7	0	SOL9135
	1	SOL9138
	2	SOL9140
	3	SUM75
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	5	
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8	0	RNA4763A(M)
	1	RNA9757A(M)
	2	RNA9769A(M)
	3	ROL3067A(M)
	4	ROL3069A(M)
	5	ROL3070A(M)
	6	ROL3072A(M)
	7	ROL3076A(M)
9	0	ROL3082A(M)
	1	ROL3085A(M)
	2	ROL3089A(M)
	3	ROL3092A(M)
	4	ROL3092B(M)
	5	ROL3092B(C)
	6	ROL3092C(M)
	7	ROL3092E(M)
10	0	ROL3103A(M)
	1	ROL3104A(M)
	2	ROL3105A(M)
	3	ROL3105A(W)
	4	ROL3109B(M)
	5	ROL3109B(C)
	6	ROL3109C(M)
	7	ROL3109C(C)
11	0	ROL3109D(M)
	1	ROL3109D(C)
	2	ROL3109E(M)
	3	ROL3109E(C)
	4	ROL3110A(M)
	5	ROL3124A(M)
	6	ROL3131A(M)
	7	ROL3136A(M)
12	0	ROL3136A(C)
	1	ROL3136B(M)
	2	ROL3136B(C)
	3	ROL3145A(M)
	4	ROL3148A(M)

	5	ROL3148A(C)
	6	ROL3148B(M)
	7	ROL3148C(M)
13	0	ROL3148D(M)
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	2	ROL7080A(M)
	3	ROL7112A(M)
	4	ROL7113B(M)
	5	ROL7113B(C)
	6	ROL7120A(M)
	7	ROL7122A(M)
14	0	ROL7129A(M)
	1	ROL7129A(C)
	2	ROL7129B(M)
	3	ROL7134A(M)
	4	ROL7134A(C)
	5	ROL7143B(M)
	6	ROL9090A(M)
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15	0	ROL9090C(M)
	1	ROL9090E(M)
	2	ROL9091A(M)
	3	ROL9111B(M)
	4	ROL9111B(C)
	5	ROL9111C(M)
	6	ROL9111C(C)
	7	ROL9111D(M)
16	0	ROL9111D(C)
	1	ROL9111E(M)
	2	ROL9111E(C)
	3	ROL9126A(M)
	4	ROL9128A(M)
	5	ROL9133A(M)
	6	ROL9135A(M)
	7	ROL9138A(M)
17	0	ROL9138A(C)
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	2	ROL9138B(C)
	3	ROL9138C(M)
	4	ROL9138C(C)
	5	ROL9138D(M)
	6	ROL9138D(C)
	7	ROL9140A(M)
18	0	ROL9140A(C)
	1	ROL1115A(S)
	2	ROL1142A(S) (NP)
	3	ROL1142A(S) (P)
	4	ROL1144A(S)
	5	ROL1144B(S) (NP)
	6	ROL1144B(S) (P)
	7	ROL1144B(S)
19	0	ROL3109A(S)
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	2	ROL3109F(S) (NP)
	3	ROL3109F(S) (P)
	4	ROL7112B(S)
	5	ROL7113A(S)
	6	ROL7143A(S)
	7	ROL9111A(S)
20	0	ROL9111F(S) (NP)
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	2	ROL9128B(S)
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21	0	SLC6502

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	2	SLC6504
	3	SLJ3253
	4	SLN112
	5	SLN113
	6	SLN114
	7	SLN122
22	0	SLN123
	1	SLN124
	2	SLN125
	3	SLN126
	4	SLN127
	5	SLN128
	6	SLN129
	7	SLN131
23	0	SLN132
	1	SLN135
	2	SLN35
	3	SLN36
	4	SLN37
	5	SLN38
	6	SLN39
	7	SLN41
24	0	SLN44
	1	SLN45
	2	SLN46
	3	SLN51
	4	SLN52
	5	SLN54
	6	SOL1180
	7	SOL1181
25	0	SOL1182
	1	SOL1184
	2	SOL1186
	3	SOL1188
	4	SOL1190
	5	SOL3151
	6	SOL3152
	7	SOL3153
26	0	SOL3154
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	2	SOL3156
	3	SOL3157
	4	SOL3158
	5	SOL3159
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	7	SOL3161
27	0	SOL3162
	1	SOL3163
	2	SOL3164
	3	SOL3165
	4	SOL3166
	5	SOL3167
	6	SOL3168
	7	SOL3169
28	0	SOL3170
	1	SOL3171
	2	SOL3172
	3	SOL3173
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29	0	SOL3178
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	4	SOL3182

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30	0	SOL3186
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	6	SOL3192
	7	SOL3193
31	0	SOL3194
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	5	SOL5156
	6	SOL5157
	7	SOL5159
32	0	SOL7150
	1	SOL7151
	2	SOL7152
	3	SOL7153
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33	0	RLN35A(M)
	1	RLN35A(C)
	2	RLN35B(M)
	3	RLN36
	4	RLN37A(M)
	5	RLN37B(M)
	6	RLN38
	7	RLN39A(M)
34	0	RLN39B(M)
	1	RLN41A(S)
	2	RLN41B(M)
	3	RLN41C(M)
	4	RLN44A(M)
	5	RLN44A(C)
	6	RLN44B(M)
	7	RLN44B(C)
35	0	RLN44C(M)
	1	RLN51
	2	RLN52A(M)
	3	RLN52A(C)
	4	RLN52B(M)
	5	RLN52B(C)
	6	RLN52C(M)
	7	RLN54
36	0	RLN56
	1	RLN123A(M)
	2	RLN123B(S)
	3	RLN112
	4	RLN113A(S)
	5	RLN113B(S)
	6	RLN113C(S)
	7	RLN113D(S)
37	0	RLN114
	1	RLN122A(S)
	2	RLN122B(S)
	3	RLN124A(S)
	4	RLN124B(S)
	5	RLN124C(S)
	6	RLN124D(S)
	7	RLN125
38	0	RLN126A(S)

	1	RLN126B(S)
	2	RLN126C(S)
	3	RLN126D(S)
	4	RLN127A(S)
	5	RLN127B(S)
	6	RLN127A(PS)
	7	RLN128A(S)
39	0	RLN128B(S)
	1	RLN129A(S)
	2	RLN129B(S)
	3	RLN131A(S)
	4	RLN131B(S)
	5	RLN131C(S)
	6	RLN132A(S)
	7	RLN132B(S)
40	0	RLN132C(S)
	1	RLN135A(S)
	2	ROL3168A(M)
	3	ROL3168B(M)
	4	ROL3169A(M)
	5	ROL3170A(M)
	6	ROL3170B(M)
	7	ROL3195A(M)
41	0	ROL3198A(M)
	1	ROL7151D(M)
	2	ROL7152A(M)
	3	ROL7153A(M)
	4	ROL1184A(S)
	5	ROL1186A(S)
	6	ROL1188A(S)
	7	ROL1190A(S)
42	0	ROL1190B(S)
	1	ROL7151A(S)
	2	ROL7151B(S)
	3	ROL7151C(S)
	4	ROL3151A(M)
	5	ROL3152A(M)
	6	ROL3163A(M)
	7	ROL3164A(M)
43	0	ROL3165A(M)
	1	ROL3166A(M)
	2	ROL3167A(M)
	3	ROL3167B(M)
	4	ROL7150A(M)
	5	ROL1181A(S)
	6	ROL1181B(S)
	7	ROL1182A(S)
44	0	ROL1182B(S)
	1	ROL3167A(S)
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45	0	
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46	0	
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	3	
	4	

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	6	
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47	0	ROL7150B(S)
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	2	
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	4	
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	6	
	7	