



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

	Assy. Proc:	RIGHT ANGLE	Assy. Proc:	RIGHT ANGLE	Assy. Proc:	BOTTOM ENTRY	Assy. Proc:	BOTTOM ENTRY
	Housing No:	41815-N-AN	Housing No:	41815-N-AN	Housing No:	41815-N-AN	Housing No:	41815-N-AN
	Options	WITH RAMP	Options	WITH RAMP	Options	WITH RAMP	Options	WITH RAMP
	Terminal No:	2144-BA-A1AA-197B	Terminal No:	2144-BA-A1AA-208B	Terminal No:	6298-1-197	Terminal No:	6298-1-208
	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE
	Plating:	197 TIN	Plating:	208 – 15 GOLD	Plating:	197 – TIN	Plating:	208 – 15 GOLD
	Dim C:	(3.68) / .145	Dim C:	(3.68) / .145	Dim C:	(3.18)/. 125	Dim C:	(3.18)/. 125
	Voids:	NONE	Voids:	NONE	Voids:	NONE	Voids:	NONE
	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO
	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	09-48-1024	A-41815-0002	09-48-5024	A-41815-0016	09-48-4029	A-41815-0030	09-48-5026	A-41815-0044
3	09-48-1034	A-41815-0003	09-48-5034	A-41815-0017	09-48-4039	A-41815-0031	09-48-5036	A-41815-0045
4	09-48-1044	A-41815-0004	09-48-5044	A-41815-0018	09-48-4049	A-41815-0032	09-48-5046	A-41815-0046
5	09-48-1054	A-41815-0005	09-48-5054	A-41815-0019	09-48-4059	A-41815-0033	09-48-5056	A-41815-0047
6	09-48-1064	A-41815-0006	09-48-5064	A-41815-0020	09-48-4069	A-41815-0034	09-48-5066	A-41815-0048
7	09-48-1074	A-41815-0007	09-48-5074	A-41815-0021	09-48-4079	A-41815-0035	09-48-5076	A-41815-0049
8	09-48-1084	A-41815-0008	09-48-5084	A-41815-0022	09-48-4089	A-41815-0036	09-48-5086	A-41815-0050
9	09-48-1094	A-41815-0009	09-48-5094	A-41815-0023	09-48-4099	A-41815-0037	09-48-5096	A-41815-0051
10	09-48-1104	A-41815-0010	09-48-5104	A-41815-0024	09-48-4109	A-41815-0038	09-48-5106	A-41815-0052
11	09-48-1114	A-41815-0011	09-48-5114	A-41815-0025	09-48-4119	A-41815-0039	09-48-5116	A-41815-0053
12	09-48-1124	A-41815-0012	09-48-5124	A-41815-0026	09-48-4129	A-41815-0040	09-48-5126	A-41815-0054
13	09-48-1134	A-41815-0013	09-48-5134	A-41815-0027	09-48-4139	A-41815-0041	09-48-5136	A-41815-0055
14	09-48-1144	A-41815-0014	09-48-5144	A-41815-0028	09-48-4149	A-41815-0042	09-48-5146	A-41815-0056
15	09-48-1154	A-41815-0015	09-48-5154	A-41815-0029	09-48-4159	A-41815-0043	09-48-5156	A-41815-0057

REV: AN2	ECR/ECN INFORMATION:		TITLE: KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 2 -
	EC NO.	UCP2013-1138		
	DATE:	10/1/2012		
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON
			APPROVED BY: FSMITH	



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-208B
Term Matl:	PHOS BRONZE
Plating:	208 – 15 GOLD
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2188-1-P909
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(3.18) / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-P909B
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY

Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	09-48-4028	A-41815-0058	09-48-5025	A-41815-0072	09-48-2022	A-41815-0100	09-48-2025	A-41815-0114
3	09-48-4038	A-41815-0059	09-48-5035	A-41815-0073	09-48-2032	A-41815-0101	09-48-2035	A-41815-0115
4	09-48-4048	A-41815-0060	09-48-5045	A-41815-0074	09-48-2042	A-41815-0102	09-48-2045	A-41815-0116
5	09-48-4058	A-41815-0061	09-48-5055	A-41815-0075	09-48-2052	A-41815-0103	09-48-2055	A-41815-0117
6	09-48-4068	A-41815-0062	09-48-5065	A-41815-0076	09-48-2062	A-41815-0104	09-48-2065	A-41815-0118
7	09-48-4078	A-41815-0063	09-48-5075	A-41815-0077	09-48-2072	A-41815-0105	09-48-2075	A-41815-0119
8	09-48-4088	A-41815-0064	09-48-5085	A-41815-0078	09-48-2082	A-41815-0106	09-48-2085	A-41815-0120
9	09-48-4098	A-41815-0065	09-48-5095	A-41815-0079	09-48-2092	A-41815-0107	09-48-2095	A-41815-0121
10	09-48-4108	A-41815-0066	09-48-5105	A-41815-0080	09-48-2102	A-41815-0108	09-48-2105	A-41815-0122
11	09-48-4118	A-41815-0067	09-48-5115	A-41815-0081	09-48-2112	A-41815-0109	09-48-2115	A-41815-0123
12	09-48-4128	A-41815-0068	09-48-5125	A-41815-0082	09-48-2122	A-41815-0110	09-48-2125	A-41815-0124
13	09-48-4138	A-41815-0069	09-48-5135	A-41815-0083	09-48-2132	A-41815-0111	09-48-2135	A-41815-0125
14	09-48-4148	A-41815-0070	09-48-5145	A-41815-0084	09-48-2142	A-41815-0112	09-48-2145	A-41815-0126
15	09-48-4158	A-41815-0071	09-48-5155	A-41815-0085	09-48-2152	A-41815-0113	09-48-2155	A-41815-0127

REV: AN2	ECR/ECN INFORMATION:		TITLE: KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 3 -	
	EC NO.	UCP2013-1138			
	DATE:	10/1/2012			
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON	APPROVED BY: FSMITH



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

	Assy. Proc:		Assy. Proc:	BOTTOM ENTRY	Assy. Proc:	BOTTOM ENTRY	Assy. Proc:	RIGHT ANGLE
	Housing No:		Housing No:	41815-N-AN	Housing No:	41815-N-AN	Housing No:	41815-N-AN
	Options		Options	WITH RAMP	Options	WITH RAMP	Options	WITH RAMP
	Terminal No:		Terminal No:	6298-197	Terminal No:	2188-1-228	Terminal No:	2144-AA-A1AA-P909B
	Term Matl:		Term Matl:	PHOS BRONZE	Term Matl:	BRASS	Term Matl:	BRASS
	Plating:		Plating:	197 – TIN	Plating:	228 – GOLD	Plating:	P909 – TIN
	Dim C:		Dim C:	(4.60) / .160	Dim C:	(3.18) / .125	Dim C:	(3.68) / .145
	Voids:		Voids:	NONE	Voids:	NONE	Voids:	NONE
	Hooks Cut:		Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO
	Packaging:		Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2			09-48-4021	A-41815-0170	41815-0184	A-41815-0184	09-48-2021	A-41815-0198
3			09-48-4031	A-41815-0171	09-48-5030	A-41815-0185	09-48-2031	A-41815-0199
4			09-48-4041	A-41815-0172	09-48-5040	A-41815-0186	09-48-2041	A-41815-0200
5			09-48-4051	A-41815-0173	09-48-5050	A-41815-0187	09-48-2051	A-41815-0201
6			09-48-4061	A-41815-0174	41815-0188	A-41815-0188	09-48-2061	A-41815-0202
7			09-48-4071	A-41815-0175	41815-0189	A-41815-0189	09-48-2071	A-41815-0203
8			09-48-4081	A-41815-0176	09-48-5080	A-41815-0190	09-48-2081	A-41815-0204
9			09-48-4091	A-41815-0177	41815-0191	A-41815-0191	09-48-2091	A-41815-0205
10			09-48-4101	A-41815-0178	09-48-5100	A-41815-0192	09-48-2101	A-41815-0206
11			09-48-4111	A-41815-0179	41815-0193	A-41815-0193	09-48-2111	A-41815-0207
12			09-48-4121	A-41815-0180	41815-0194	A-41815-0194	09-48-2121	A-41815-0208
13			09-48-4131	A-41815-0181	41815-0195	A-41815-0195	09-48-2131	A-41815-0209
14			09-48-4141	A-41815-0182	41815-0196	A-41815-0196	09-48-2141	A-41815-0210
15			09-48-4151	A-41815-0183	41815-0197	A-41815-0197	09-48-2151	A-41815-0211

REV: AN2	ECR/ECN INFORMATION:		TITLE: KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 4 -	
	EC NO.	UCP2013-1138			
	DATE:	10/1/2012			
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON	APPROVED BY: FSMITH



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

	Assy. Proc:	RIGHT ANGLE	Assy. Proc:	BOTTOM ENTRY	Assy. Proc:		Assy. Proc:	TOP ENTRY
	Housing No:	41815-N-AN	Housing No:	41815-N-DN	Housing No:		Housing No:	41815-N-DN
	Options	WITH RAMP	Options	NO RAMPS	Options		Options	NO RAMPS
	Terminal No:	2144-AA-A1AA-228B	Terminal No:	2188-P909	Terminal No:		Terminal No:	2144-AA-A1AA-P909B
	Term Matl:	BRASS	Term Matl:	BRASS	Term Matl:		Term Matl:	BRASS
	Plating:	228 – GOLD	Plating:	P909 – TIN	Plating:		Plating:	P909 – TIN
	Dim C:	(3.68) / .145	Dim C:	(4.06) / .160	Dim C:		Dim C:	(3.05) / .120
	Voids:	NONE	Voids:	NONE	Voids:		Voids:	NONE
	Hooks Cut:	NO	Hooks Cut:	YES	Hooks Cut:		Hooks Cut:	NO
	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:		Packaging:	PK-41815-001 TRAY
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
	2	09-48-5023 A-41815-0313	41815-0327	A-41815-0327			41815-0355	A-41815-0355
	3	09-48-5033 A-41815-0314	41815-0328	A-41815-0328			41815-0356	A-41815-0356
	4	09-48-5043 A-41815-0315	41815-0329	A-41815-0329			09-48-2047	A-41815-0357
	5	09-48-5053 A-41815-0316	09-48-2056	A-41815-0330			41815-0358	A-41815-0358
	6	09-48-5063 A-41815-0317	41815-0331	A-41815-0331			41815-0359	A-41815-0359
	7	09-48-5073 A-41815-0318	41815-0332	A-41815-0332			41815-0360	A-41815-0360
	8	09-48-5083 A-41815-0319	09-48-2086	A-41815-0333			41815-0361	A-41815-0361
	9	09-48-5093 A-41815-0320	41815-0334	A-41815-0334			41815-0362	A-41815-0362
	10	09-48-5103 A-41815-0321	09-48-2106	A-41815-0335			09-48-2107	A-41815-0363
	11	09-48-5113 A-41815-0322	41815-0336	A-41815-0336			41815-0364	A-41815-0364
	12	09-48-5123 A-41815-0323	41815-0337	A-41815-0337			41815-0365	A-41815-0365
	13	09-48-5133 A-41815-0324	41815-0338	A-41815-0338			41815-0366	A-41815-0366
	14	09-48-5143 A-41815-0325	41815-0339	A-41815-0339			41815-0367	A-41815-0367
	15	09-48-5153 A-41815-0326	41815-0340	A-41815-0340			41815-0368	A-41815-0368

REV:	ECR/ECN INFORMATION:		TITLE:	KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 5 -
	EC NO.	UCP2013-1138			
	DATE:	10/1/2012			
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON	APPROVED BY: FSMITH



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

	Assy. Proc:	RIGHT ANGLE	Assy. Proc:		Assy. Proc:	RIGHT ANGLE	Assy. Proc:	BOTTOM ENTRY
	Housing No:	41815-N-AN	Housing No:		Housing No:	41815-N-AN	Housing No:	41815-N-AN
	Options	WITH RAMP	Options		Options	WITH RAMP	Options	WITH RAMP
	Terminal No:	4244-A-197A	Terminal No:		Terminal No:	2144-AA-A1AA-208B	Terminal No:	2188-1-208
	Term Matl:	PHOS BRONZE	Term Matl:		Term Matl:	BRASS	Term Matl:	BRASS
	Plating:	197 – TIN	Plating:		Plating:	208 – 15 GOLD	Plating:	208 – 15 GOLD
	Dim C:	(3.68) / .145	Dim C:		Dim C:	(3.68) / .145	Dim C:	(3.18) / .125
	Voids:	NONE	Voids:		Voids:	NONE	Voids:	NONE
	Hooks Cut:	NO	Hooks Cut:		Hooks Cut:	NO	Hooks Cut:	NO
	Packaging:	PK-41815-001 TRAY	Packaging:		Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
	2	09-48-1023 A-41815-0369			09-48-3025 A-41815-0425		09-48-3024 A-41815-0439	
	3	09-48-1033 A-41815-0370			09-48-3035 A-41815-0426		09-48-3034 A-41815-0440	
	4	09-48-1043 A-41815-0371			09-48-3045 A-41815-0427		09-48-3044 A-41815-0441	
	5	09-48-1053 A-41815-0372			09-48-3055 A-41815-0428		09-48-3054 A-41815-0442	
	6	09-48-1063 A-41815-0373			09-48-3065 A-41815-0429		09-48-3064 A-41815-0443	
	7	09-48-1073 A-41815-0374			09-48-3075 A-41815-0430		09-48-3074 A-41815-0444	
	8	09-48-1083 A-41815-0375			09-48-3085 A-41815-0431		09-48-3084 A-41815-0445	
	9	09-48-1093 A-41815-0376			09-48-3095 A-41815-0432		09-48-3094 A-41815-0446	
	10	09-48-1103 A-41815-0377			09-48-3105 A-41815-0433		09-48-3104 A-41815-0447	
	11	09-48-1113 A-41815-0378			09-48-3115 A-41815-0434		09-48-3114 A-41815-0448	
	12	09-48-1123 A-41815-0379			09-48-3125 A-41815-0435		09-48-3124 A-41815-0449	
	13	09-48-1133 A-41815-0380			09-48-3135 A-41815-0436		09-48-3134 A-41815-0450	
	14	09-48-1143 A-41815-0381			09-48-3145 A-41815-0437		09-48-3144 A-41815-0451	
	15	09-48-1153 A-41815-0382			09-48-3155 A-41815-0438		09-48-3154 A-41815-0452	

REV: AN2	ECR/ECN INFORMATION:		TITLE: KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 6 -	
	EC NO.	UCP2013-1138			
	DATE:	10/1/2012			
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON	APPROVED BY: FSMITH



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

	Assy. Proc:	TOP ENTRY	Assy. Proc:	TOP ENTRY	Assy. Proc:	RIGHT ANGLE	Assy. Proc:	BOTTOM ENTRY
	Housing No:	41815-N-AN	Housing No:	41815-N-AN	Housing No:	41815-N-AN	Housing No:	41815-N-AN
	Options	WITH RAMP	Options	WITH RAMP	Options	WITH RAMP	Options	WITH RAMP
	Terminal No:	2144-AA-A1AA-P909B	Terminal No:	2144-AA-A1AA-208B	Terminal No:	2144-BA-A1AA-P909B	Terminal No:	6298-1-P909
	Term Matl:	BRASS	Term Matl:	BRASS	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE
	Plating:	P909 – TIN	Plating:	208 – 15 GOLD	Plating:	P909 – TIN	Plating:	P909 – TIN
	Dim C:	(3.05) / .120	Dim C:	(3.05) / .120	Dim C:	(3.68) / .145	Dim C:	(3.18) / .125
	Voids:	NONE	Voids:	NONE	Voids:	NONE	Voids:	NONE
	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO
	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	09-48-2023	A-41815-0453	09-48-3026	A-41815-0467	09-48-2020	A-41815-0481	09-48-2029	A-41815-0495
3	09-48-2033	A-41815-0454	09-48-3036	A-41815-0468	09-48-2030	A-41815-0482	09-48-2039	A-41815-0496
4	09-48-2043	A-41815-0455	09-48-3046	A-41815-0469	09-48-2040	A-41815-0483	09-48-2049	A-41815-0497
5	09-48-2053	A-41815-0456	09-48-3056	A-41815-0470	09-48-2050	A-41815-0484	09-48-2059	A-41815-0498
6	09-48-2063	A-41815-0457	09-48-3066	A-41815-0471	09-48-2060	A-41815-0485	09-48-2069	A-41815-0499
7	09-48-2073	A-41815-0458	09-48-3076	A-41815-0472	09-48-2070	A-41815-0486	09-48-2079	A-41815-0500
8	09-48-2083	A-41815-0459	09-48-3086	A-41815-0473	09-48-2080	A-41815-0487	09-48-2089	A-41815-0501
9	09-48-2093	A-41815-0460	09-48-3096	A-41815-0474	09-48-2090	A-41815-0488	09-48-2099	A-41815-0502
10	09-48-2103	A-41815-0461	09-48-3106	A-41815-0475	09-48-2100	A-41815-0489	09-48-2109	A-41815-0503
11	09-48-2113	A-41815-0462	09-48-3116	A-41815-0476	09-48-2110	A-41815-0490	09-48-2119	A-41815-0504
12	09-48-2123	A-41815-0463	09-48-3126	A-41815-0477	09-48-2120	A-41815-0491	09-48-2129	A-41815-0505
13	09-48-2133	A-41815-0464	09-48-3136	A-41815-0478	09-48-2130	A-41815-0492	09-48-2139	A-41815-0506
14	09-48-2143	A-41815-0465	09-48-3146	A-41815-0479	09-48-2140	A-41815-0493	09-48-2149	A-41815-0507
15	09-48-2153	A-41815-0466	09-48-3156	A-41815-0480	09-48-2150	A-41815-0494	09-48-2159	A-41815-0508

REV: AN2	ECR/ECN INFORMATION:		TITLE: KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 7 -
	EC NO.	UCP2013-1138		
	DATE:	10/1/2012		
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON
			APPROVED BY: FSMITH	



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

	Assy. Proc:	TOP ENTRY	Assy. Proc:	TOP ENTRY	Assy. Proc:	TOP ENTRY	Assy. Proc:	BOTTOM ENTRY
	Housing No:	41815-N-AN	Housing No:	41815-N-AN	Housing No:	41815-N-AN	Housing No:	41815-N-AN
	Options	WITH RAMP	Options	WITH RAMP	Options	WITH RAMP	Options	WITH RAMP
	Terminal No:	2144-BA-A1AA-P909B	Terminal No:	2144-BA-A1AA-197B	Terminal No:	2144-BA-A1AA-208B	Terminal No:	2188-1-208
	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE	Term Matl:	BRASS
	Plating:	P909 – TIN	Plating:	197 – TIN	Plating:	208 – 15 GOLD	Plating:	208 – 15 GOLD
	Dim C:	(3.05) / .120	Dim C:	(3.05) / .120	Dim C:	(3.05) / .120	Dim C:	(3.18) / .125
	Voids:	NONE	Voids:	NONE	Voids:	NONE	Voids:	TERMINAL VOID 2
	Hooks Cut:	NO	Hooks Cut:	YES	Hooks Cut:	YES	Hooks Cut:	NO
	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	09-48-2028	A-41815-0509	09-48-5028	A-41815-0523	09-48-1025	A-41815-0537		
3	09-48-2038	A-41815-0510	09-48-5038	A-41815-0524	09-48-1035	A-41815-0538	41815-0551	41815-0551
4	09-48-2048	A-41815-0511	09-48-5048	A-41815-0525	09-48-1045	A-41815-0539	41815-0552	41815-0552
5	09-48-2058	A-41815-0512	09-48-5058	A-41815-0526	09-48-1055	A-41815-0540	41815-0553	41815-0553
6	09-48-2068	A-41815-0513	09-48-5068	A-41815-0527	09-48-1065	A-41815-0541	41815-0554	41815-0554
7	09-48-2078	A-41815-0514	09-48-5078	A-41815-0528	09-48-1075	A-41815-0542	41815-0555	41815-0555
8	09-48-2088	A-41815-0515	09-48-5088	A-41815-0529	09-48-1085	A-41815-0543	41815-0556	41815-0556
9	09-48-2098	A-41815-0516	09-48-5098	A-41815-0530	09-48-1095	A-41815-0544	41815-0557	41815-0557
10	09-48-2108	A-41815-0517	09-48-5108	A-41815-0531	09-48-1105	A-41815-0545	41815-0558	41815-0558
11	09-48-2118	A-41815-0518	09-48-5118	A-41815-0532	09-48-1115	A-41815-0546	41815-0559	41815-0559
12	09-48-2128	A-41815-0519	09-48-5128	A-41815-0533	09-48-1125	A-41815-0547	41815-0560	41815-0560
13	09-48-2138	A-41815-0520	09-48-5138	A-41815-0534	09-48-1135	A-41815-0548	41815-0561	41815-0561
14	09-48-2148	A-41815-0521	09-48-5148	A-41815-0535	09-48-1145	A-41815-0549	41815-0562	41815-0562
15	09-48-2158	A-41815-0522	09-48-5158	A-41815-0536	09-48-1155	A-41815-0550	41815-0563	41815-0563

REV: AN2	ECR/ECN INFORMATION:		TITLE: KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 8 -
	EC NO.	UCP2013-1138		
	DATE:	10/1/2012		
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON
			APPROVED BY: FSMITH	



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

	Assy. Proc:	BOTTOM ENTRY	Assy. Proc:	BOTTOM ENTRY	Assy. Proc:	RIGHT ANGLE	Assy. Proc:	TOP ENTRY
	Housing No:	41815-N-DN	Housing No:	41815-N-DN	Housing No:	41815-N-A15-7	Housing No:	41815-N-DN
	Options	WITHOUT RAMPS	Options	WITHOUT RAMPS	Options	WITH RAMP	Options	WITHOUT RAMP
	Terminal No:	6298-1-197	Terminal No:	6298-1-197	Terminal No:	2144-BA-A1AA-197B	Terminal No:	2144-BA-A1AA-197B
	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE
	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	197 – TIN
	Dim C:	3.18 / .125	Dim C:	3.18 / .125	Dim C:	(3.68) / .145	Dim C:	(3.05)/.120
	Voids:	NONE	Voids:	TERMINAL VOID 2	Voids:	TERMINAL VOID 7	Voids:	NONE
	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	NO	Hooks Cut:	YES
	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	41815-0564	A-41815-0564					41815-0601	A-41815-0601
3	41815-0565	A-41815-0565	41815-0579	A-41815-0579			41815-0602	A-41815-0602
4	41815-0566	A-41815-0566	41815-0580	A-41815-0580				
5	41815-0567	A-41815-0567	41815-0581	A-41815-0581				
6	41815-0568	A-41815-0568	41815-0582	A-41815-0582			41815-0605	A-41815-0605
7	41815-0569	A-41815-0569	41815-0583	A-41815-0583				
8	41815-0570	A-41815-0570	41815-0584	A-41815-0584				
9	41815-0571	A-41815-0571	41815-0585	A-41815-0585				
10	41815-0572	A-41815-0572	41815-0586	A-41815-0586				
11	41815-0573	A-41815-0573	41815-0587	A-41815-0587				
12	41815-0574	A-41815-0574	41815-0588	A-41815-0588				
13	41815-0575	A-41815-0575	41815-0589	A-41815-0589				
14	41815-0576	A-41815-0576	41815-0590	A-41815-0590				
15	41815-0577	A-41815-0577	41815-0591	A-41815-0591	41815-0600	A-41815-0600		

REV: AN2	ECR/ECN INFORMATION:		TITLE: KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 9 -
	EC NO.	UCP2013-1138		
	DATE:	10/1/2012		
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON
			APPROVED BY: FSMITH	



KK 156 PCB ASSY 2-15 CKT

41815 SERIES

	Assy. Proc:	RIGHT ANGLE	Assy. Proc:	TOP ENTRY	Assy. Proc:	RIGHT ANGLE	Assy. Proc:	BOTTOM ENTRY
	Housing No:	41815-N-DN	Housing No:	41815-N-DN	Housing No:	41815-N-AN	Housing No:	41815-N-DN
	Options	WITHOUT RAMP	Options	WITHOUT RAMP	Options	WITH RAMP	Options	WITHOUT RAMP
	Terminal No:	2144-BA-A1AA-197B	Terminal No:	2144-AA-A1AA-P909B	Terminal No:	2144-BA-A1AA-197B	Terminal No:	6298-197
	Term Matl:	PHOS BRONZE	Term Matl:	BRASS	Term Matl:	PHOS BRONZE	Term Matl:	PHOS BRONZE
	Plating:	197 – TIN	Plating:	P909 – TIN	Plating:	197 TIN	Plating:	197 – TIN
	Dim C:	(3.68) / .145	Dim C:	(3.05) / .120	Dim C:	(3.68) / .145	Dim C:	(4.60) / .160
	Voids:	NONE	Voids:	NONE	Voids:	TERMINAL VOID 2, 4	Voids:	NONE
	Hooks Cut:	NO	Hooks Cut:	YES	Hooks Cut:	NO	Hooks Cut:	YES
	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY	Packaging:	PK-41815-001 TRAY
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
	2	41815-0630 A-41815-0630					41815-0672	A-41815-0672
	3	41815-0631 A-41815-0631						
	4	41815-0632 A-41815-0632	41815-0646	A-41815-0646			41815-0674	A-41815-0674
	5	41815-0633 A-41815-0633			41815-0661	A-41815-0661		
	6	41815-0634 A-41815-0634						
	7	41815-0635 A-41815-0635						
	8	41815-0636 A-41815-0636						
	9	41815-0637 A-41815-0637						
	10	41815-0638 A-41815-0638						
	11	41815-0639 A-41815-0639						
	12	41815-0640 A-41815-0640						
	13	41815-0641 A-41815-0641						
	14	41815-0642 A-41815-0642						
	15	41815-0643 A-41815-0643						

REV:	ECR/ECN INFORMATION:		TITLE:	KK 156 HOUSING ASSY PCB 41815 SERIES DWG	SHEET No. - 10 -
	EC NO.	UCP2013-1138			
	DATE:	10/1/2012			
DOCUMENT NUMBER: SDA-41815			CREATED / REVISED BY: MKIPPER	CHECKED BY: BANDERSON	APPROVED BY: FSMITH

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

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moschip.ru_6

moschip.ru_9