



KK 156 PCB ASSY 2-15 CKT

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 TIN
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-1024	A-41815-0002
09-48-1034	A-41815-0003
09-48-1044	A-41815-0004
09-48-1054	A-41815-0005
09-48-1064	A-41815-0006
09-48-1074	A-41815-0007
09-48-1084	A-41815-0008
09-48-1094	A-41815-0009
09-48-1104	A-41815-0010
09-48-1114	A-41815-0011
09-48-1124	A-41815-0012
09-48-1134	A-41815-0013
09-48-1144	A-41815-0014
09-48-1154	A-41815-0015
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Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-208B
Term Matl:	PHOS BRONZE
Plating:	208 – 15 GOLD
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-5024	A-41815-0016
09-48-5034	A-41815-0017
09-48-5044	A-41815-0018
09-48-5054	A-41815-0019
09-48-5064	A-41815-0020
09-48-5074	A-41815-0021
09-48-5084	A-41815-0022
09-48-5094	A-41815-0023
09-48-5104	A-41815-0024
09-48-5114	A-41815-0025
09-48-5124	A-41815-0026
09-48-5134	A-41815-0027
09-48-5144	A-41815-0028
09-48-5154	A-41815-0029

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	6298-1-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.18)/. 125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-4029	A-41815-0030
09-48-4039	A-41815-0031
09-48-4049	A-41815-0032
09-48-4059	A-41815-0033
09-48-4069	A-41815-0034
09-48-4079	A-41815-0035
09-48-4089	A-41815-0036
09-48-4099	A-41815-0037
09-48-4109	A-41815-0038
09-48-4119	A-41815-0039
09-48-4129	A-41815-0040
09-48-4139	A-41815-0041
09-48-4149	A-41815-0042
09-48-4159	A-41815-0043

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	6298-1-208
Term Matl:	PHOS BRONZE
Plating:	208 – 15 GOLD
Dim C:	(3.18)/. 125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-5026	A-41815-0044
09-48-5036	A-41815-0045
09-48-5046	A-41815-0046
09-48-5056	A-41815-0047
09-48-5066	A-41815-0048
09-48-5076	A-41815-0049
09-48-5086	A-41815-0050
09-48-5096	A-41815-0051
09-48-5106	A-41815-0052
09-48-5116	A-41815-0053
09-48-5126	A-41815-0054
09-48-5136	A-41815-0055
09-48-5146	A-41815-0056
09-48-5156	A-41815-0057

REV:	EC	R/ECN INFORMATION:	_ TITLE:		SHEET No.	
ANIO	EC NO.	UCP2015-1357	KK 156	HOUSING ASSY F	CB	- 2 -
AN3	DATE:	11/10/2014	418	815 SERIES DWG		
DOCUMENT NUMBER:			CREATED / REVISED BY:	CHECKED BY:	APPRO'	VED BY:
SDA-41815		41815	MKIPPER	NNGUYEN	FSN	/IITH
			•	Ti	EMPLATE FILENAME: PRODUC	CT_SPEC[SIZE_A](V.1).DOC



KK 156 PCB ASSY 2-15 CKT

A D	TOD ENTRY
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
Material No	Engineer Number
09-48-4028	A-41815-0058
09-48-4038	A-41815-0059
09-48-4048	A-41815-0060
09-48-4058	A-41815-0061
09-48-4068	A-41815-0062
09-48-4078	A-41815-0063
09-48-4088	A-41815-0064
09-48-4098	A-41815-0065
09-48-4108	A-41815-0066
09-48-4118	A-41815-0067
09-48-4128	A-41815-0068
09-48-4138	A-41815-0069
09-48-4148	A-41815-0070
09-48-4158	A-41815-0071

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 Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5055 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5095 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0083 09-48-5145 A-41815-0084 09-48-5145 A-41815-0084		
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 Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0083 09-48-5135 A-41815-0083	Assy. Proc:	TOP ENTRY
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 Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0083 09-48-5135 A-41815-0083	Housing No:	41815-N-AN
Term Matl: PHOS BRONZE Plating: 208 – 15 GOLD Dim C: (3.05) / .120 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRAY Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0083 09-48-5135 A-41815-0083	Options	WITH RAMP
Plating: 208 – 15 GOLD Dim C: (3.05) / .120 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRAY Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0083 09-48-5135 A-41815-0083	Terminal No:	2144-BA-A1AA-208B
Dim C: (3.05) / .120 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRAY Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0083 09-48-5135 A-41815-0083	Term Matl:	PHOS BRONZE
Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRAY Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	Plating:	208 – 15 GOLD
Hooks Cut: NO Packaging: PK-41815-001 TRAY Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	Dim C:	(3.05) / .120
Packaging: PK-41815-001 TRAY Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	Voids:	NONE
Material No Engineer Number 09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	Hooks Cut:	NO
09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	Packaging:	PK-41815-001 TRAY
09-48-5025 A-41815-0072 09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084		
09-48-5035 A-41815-0073 09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	Material No	Engineer Number
09-48-5045 A-41815-0074 09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5025	A-41815-0072
09-48-5055 A-41815-0075 09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5035	A-41815-0073
09-48-5065 A-41815-0076 09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5045	A-41815-0074
09-48-5075 A-41815-0077 09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5055	A-41815-0075
09-48-5085 A-41815-0078 09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5065	A-41815-0076
09-48-5095 A-41815-0079 09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5075	A-41815-0077
09-48-5105 A-41815-0080 09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5085	A-41815-0078
09-48-5115 A-41815-0081 09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5095	A-41815-0079
09-48-5125 A-41815-0082 09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5105	A-41815-0080
09-48-5135 A-41815-0083 09-48-5145 A-41815-0084	09-48-5115	A-41815-0081
09-48-5145 A-41815-0084	09-48-5125	A-41815-0082
	09-48-5135	A-41815-0083
09-48-5155 A-41815-0085	09-48-5145	A-41815-0084
	09-48-5155	A-41815-0085

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
Material No	Engineer Number
09-48-2022	A-41815-0100
09-48-2032	A-41815-0101
09-48-2042	A-41815-0102
09-48-2052	A-41815-0103
09-48-2062	A-41815-0104
09-48-2072	A-41815-0105
09-48-2082	A-41815-0106
09-48-2092	A-41815-0107
09-48-2102	A-41815-0108
09-48-2112	A-41815-0109
09-48-2122	A-41815-0110
09-48-2132	A-41815-0111
09-48-2142	A-41815-0112
09-48-2152	A-41815-0113

A D	TOD ENTRY
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
Material No	Engineer Number
09-48-2025	A-41815-0114
09-48-2035	A-41815-0115
09-48-2045	A-41815-0116
09-48-2055	A-41815-0117
09-48-2065	A-41815-0118
09-48-2075	A-41815-0119
09-48-2085	A-41815-0120
09-48-2095	A-41815-0121
09-48-2105	A-41815-0122
09-48-2115	A-41815-0123
09-48-2125	A-41815-0124
09-48-2135	A-41815-0125
09-48-2145	A-41815-0126
09-48-2155	A-41815-0127

REV:	EC	R/ECN INFORMATION:	TITLE:		SHEET No.	
ANIO	EC NO.	UCP2015-1357	KK 156	HOUSING ASSY P	CB	- 3 -
AN3	DATE:	11/10/2014	41815 SERIES DWG			
DOCUMENT NU	JMBER:		CREATED / REVISED BY:	CHECKED BY:	APPRO\	/ED BY:
	SDA-	41815	MKIPPER	NNGUYEN	FSM	ІІТН
				TE	MPLATE FILENAME: PRODUC	T_SPEC[SIZE_A](V.1).DOC



KK 156 PCB ASSY 2-15 CKT

	Assy. Proc:	
	Housing No:	
	Options	
	Terminal No:	
	Term Matl:	
	Plating:	
	Dim C:	
	Voids:	
	Hooks Cut:	
	Packaging:	
1		
Ckts	Material No	Engineer Number
2		
3		
4		
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10		
11		
12		
13		
14		
15		

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	6298-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(4.60) / .160
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-4021	A-41815-0170
09-48-4031	A-41815-0171
09-48-4041	A-41815-0172
09-48-4051	A-41815-0173
09-48-4061	A-41815-0174
09-48-4071	A-41815-0175
09-48-4081	A-41815-0176
09-48-4091	A-41815-0177
09-48-4101	A-41815-0178
09-48-4111	A-41815-0179
09-48-4121	A-41815-0180
09-48-4131	A-41815-0181
09-48-4141	A-41815-0182
09-48-4151	A-41815-0183

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2188-1-228
Term Matl:	BRASS
Plating:	228 – GOLD
Dim C:	(3.18) / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0184	A-41815-0184
09-48-5030	A-41815-0185
09-48-5040	A-41815-0186
09-48-5050	A-41815-0187
41815-0188	A-41815-0188
41815-0189	A-41815-0189
09-48-5080	A-41815-0190
41815-0191	A-41815-0191
09-48-5100	A-41815-0192
41815-0193	A-41815-0193
41815-0194	A-41815-0194
41815-0195	A-41815-0195
41815-0196	A-41815-0196
41815-0197	A-41815-0197

RIGHT ANGLE
41815-N-AN
WITH RAMP
2144-AA-A1AA-P909B
BRASS
P909 – TIN
(3.68) / .145
NONE
NO
PK-41815-001 TRAY
Engineer Number
A-41815-0198
A-41815-0199
A-41815-0200
A-41815-0201
A-41815-0202
A-41815-0203
A-41815-0204
A-41815-0205
A-41815-0206
A-41815-0207
A-41815-0208
A-41815-0209
A-41815-0210
A-41815-0211

REV:	EC	CR/ECN INFORMATION:	<u>TITLE:</u>			SHEET No.
ANIC	EC NO.	UCP2015-1357	KK 156	HOUSING ASSY P	CB	- 4 -
ANS	DATE:	11/10/2014	418	315 SERIES DWG		
DOCUMEN	T NUMBER:		CREATED / REVISED BY:	CHECKED BY:	APPRO\	VED BY:
	SDA-	41815	MKIPPER	NNGUYEN	FSM	IITH
				TF	MPLATE EILENAME: PRODUC	CT SPECISIZE AVV 1) DOC



KK 156 PCB ASSY 2-15 CKT

41815	SER	IES
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Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-228B
Term Matl:	BRASS
Plating:	228 – GOLD
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-5023	A-41815-0313
09-48-5033	A-41815-0314
09-48-5043	A-41815-0315
09-48-5053	A-41815-0316
09-48-5063	A-41815-0317
09-48-5073	A-41815-0318
09-48-5083	A-41815-0319
09-48-5093	A-41815-0320
09-48-5103	A-41815-0321
09-48-5113	A-41815-0322
09-48-5123	A-41815-0323
09-48-5133	A-41815-0324
09-48-5143	A-41815-0325
09-48-5153	A-41815-0326

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-DN
Options	NO RAMPS
Terminal No:	2188-P909
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(4.06) / .160
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0327	A-41815-0327
41815-0328	A-41815-0328
41815-0329	A-41815-0329
09-48-2056	A-41815-0330
41815-0331	A-41815-0331
41815-0332	A-41815-0332
09-48-2086	A-41815-0333
41815-0334	A-41815-0334
09-48-2106	A-41815-0335
41815-0336	A-41815-0336
41815-0337	A-41815-0337
41815-0338	A-41815-0338
41815-0339	A-41815-0339
41815-0340	A-41815-0340

Assy. Proc:	
Housing No:	
Options	
Terminal No:	
Term Matl:	
Plating:	
Dim C:	
Voids:	
Hooks Cut:	
Packaging:	
Material No	Engineer Number
	l l

TOP ENTRY
41815-N-DN
NO RAMPS
2144-AA-A1AA-P909B
BRASS
P909 – TIN
(3.05) / .120
NONE
NO
PK-41815-001 TRAY
Engineer Number
A-41815-0355
A-41815-0356
A-41815-0357
A-41815-0358
A-41815-0359
A-41815-0360
A-41815-0361
A-41815-0362
A-41815-0363
A-41815-0364
A-41815-0365
A-41815-0366
A-41815-0367
A-41815-0368

REV:	EC	R/ECN INFORMATION:	TITLE:		SHEET No.	
ANIO	EC NO.	UCP2015-1357	KK 156	HOUSING ASSY P	CB	- 5 -
AN3	DATE:	11/10/2014	418	315 SERIES DWG		
DOCUMENT NUMBER:			CREATED / REVISED BY:	CHECKED BY:	APPRO\	/ED BY:
SDA-41815		41815	MKIPPER	NNGUYEN	FSM	IITH
				TE	MPLATE FILENAME: PRODUC	T_SPEC[SIZE_A](V.1).DOC



KK 156 PCB ASSY 2-15 CKT

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	4244-A-197A
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-1023	A-41815-0369
09-48-1033	A-41815-0370
09-48-1043	A-41815-0371
09-48-1053	A-41815-0372
09-48-1063	A-41815-0373
09-48-1073	A-41815-0374
09-48-1083	A-41815-0375
09-48-1093	A-41815-0376
09-48-1103	A-41815-0377
09-48-1113	A-41815-0378
09-48-1123	A-41815-0379
09-48-1133	A-41815-0380
09-48-1143	A-41815-0381
09-48-1153	A-41815-0382

Assy. Proc:	
Housing No:	
Options	
Terminal No:	
Term Matl:	
Plating:	
Dim C:	
Voids:	
Hooks Cut:	
Packaging:	
Material No	Engineer Number

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-208B
Term Matl:	BRASS
Plating:	208 – 15 GOLD
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-3025	A-41815-0425
09-48-3035	A-41815-0426
09-48-3045	A-41815-0427
09-48-3055	A-41815-0428
09-48-3065	A-41815-0429
09-48-3075	A-41815-0430
09-48-3085	A-41815-0431
09-48-3095	A-41815-0432
09-48-3105	A-41815-0433
09-48-3115	A-41815-0434
09-48-3125	A-41815-0435
09-48-3135	A-41815-0436
09-48-3145	A-41815-0437
09-48-3155	A-41815-0438

Assu Dussi	DOTTOM ENITDY
Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2188-1-208
Term Matl:	BRASS
Plating:	208 – 15 GOLD
Dim C:	(3.18) / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-3024	A-41815-0439
09-48-3034	A-41815-0440
09-48-3044	A-41815-0441
09-48-3054	A-41815-0442
09-48-3064	A-41815-0443
09-48-3074	A-41815-0444
09-48-3084	A-41815-0445
09-48-3094	A-41815-0446
09-48-3104	A-41815-0447
09-48-3114	A-41815-0448
09-48-3124	A-41815-0449
09-48-3134	A-41815-0450
09-48-3144	A-41815-0451
09-48-3154	A-41815-0452

REV:	EC	R/ECN INFORMATION:	KK 156 HOUSING ASSY PCB			SHEET No.
ANIO	EC NO.	UCP2015-1357			- 6 -	
AN3	DATE:	11/10/2014	41815 SERIES DWG			
DOCUMENT NUMBER:			CREATED / REVISED BY:	CHECKED BY:	APPRO\	/ED BY:
	SDA-	41815	MKIPPER	NNGUYEN	FSMITH	
	TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC					



KK 156 PCB ASSY 2-15 CKT

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:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-2023	A-41815-0453
09-48-2033	A-41815-0454
09-48-2043	A-41815-0455
09-48-2053	A-41815-0456
09-48-2063	A-41815-0457
09-48-2073	A-41815-0458
09-48-2083	A-41815-0459
09-48-2093	A-41815-0460
09-48-2103	A-41815-0461
09-48-2113	A-41815-0462
09-48-2123	A-41815-0463
09-48-2133	A-41815-0464
09-48-2143	A-41815-0465
09-48-2153	A-41815-0466

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-208B
Term Matl:	BRASS
Plating:	208 – 15 GOLD
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-3026	A-41815-0467
09-48-3036	A-41815-0468
09-48-3046	A-41815-0469
09-48-3056	A-41815-0470
09-48-3066	A-41815-0471
09-48-3076	A-41815-0472
09-48-3086	A-41815-0473
09-48-3096	A-41815-0474
09-48-3106	A-41815-0475
09-48-3116	A-41815-0476
09-48-3126	A-41815-0477
09-48-3136	A-41815-0478
09-48-3146	A-41815-0479
09-48-3156	A-41815-0480

Term Matl: PHOS BRONZE Plating: P909 – TIN Dim C: (3.68) / .145 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRA		
Options WITH RAMP Terminal No: 2144-BA-A1AA-P90 Term Matl: PHOS BRONZE Plating: P909 – TIN Dim C: (3.68) / .145 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRA Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0486 09-48-2070 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490	Assy. Proc:	RIGHT ANGLE
Terminal No: 2144-BA-A1AA-P90 Term Matl: PHOS BRONZE Plating: P909 – TIN Dim C: (3.68) / .145 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRA Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490	Housing No:	41815-N-AN
Term Matl: PHOS BRONZE Plating: P909 – TIN Dim C: (3.68) / .145 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRA Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490	Options	WITH RAMP
Plating: P909 – TIN Dim C: (3.68) / .145 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRA Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490	Terminal No:	2144-BA-A1AA-P909E
Dim C: (3.68) / .145 Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRA Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2110 A-41815-0490	Term Matl:	PHOS BRONZE
Voids: NONE Hooks Cut: NO Packaging: PK-41815-001 TRA Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2110 A-41815-0499	Plating:	P909 – TIN
Hooks Cut: NO Packaging: PK-41815-001 TRA Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2110 A-41815-0490	Dim C:	(3.68) / .145
Packaging: PK-41815-001 TRA Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2110 A-41815-0490	/oids:	NONE
Material No Engineer Number 09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2110 A-41815-0490	Hooks Cut:	NO
09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2110 A-41815-0490	Packaging:	PK-41815-001 TRAY
09-48-2020 A-41815-0481 09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2110 A-41815-0490		
09-48-2030 A-41815-0482 09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490	Material No	Engineer Number
09-48-2040 A-41815-0483 09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490)9-48-2020	A-41815-0481
09-48-2050 A-41815-0484 09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490)9-48-2030	A-41815-0482
09-48-2060 A-41815-0485 09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490)9-48-2040	A-41815-0483
09-48-2070 A-41815-0486 09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490)9-48-2050	A-41815-0484
09-48-2080 A-41815-0487 09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490)9-48-2060	A-41815-0485
09-48-2090 A-41815-0488 09-48-2100 A-41815-0489 09-48-2110 A-41815-0490)9-48-2070	A-41815-0486
09-48-2100 A-41815-0489 09-48-2110 A-41815-0490	9-48-2080	A-41815-0487
09-48-2110 A-41815-0490)9-48-2090	A-41815-0488
)9-48-2100	A-41815-0489
09-48-2120 A-41815-0491)9-48-2110	A-41815-0490
)9-48-2120	A-41815-0491
09-48-2130 A-41815-0492)9-48-2130	A-41815-0492
09-48-2140 A-41815-0493)9-48-2140	A-41815-0493
09-48-2150 A-41815-0494)9-48-2150	A-41815-0494

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	6298-1-P909
Term Matl:	PHOS BRONZE
Plating:	P909 – TIN
Dim C:	(3.18) / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-2029	A-41815-0495
09-48-2039	A-41815-0496
09-48-2049	A-41815-0497
09-48-2059	A-41815-0498
09-48-2069	A-41815-0499
09-48-2079	A-41815-0500
09-48-2089	A-41815-0501
09-48-2099	A-41815-0502
09-48-2109	A-41815-0503
09-48-2119	A-41815-0504
09-48-2129	A-41815-0505
09-48-2139	A-41815-0506
09-48-2149	A-41815-0507
09-48-2159	A-41815-0508

REV:	EC	R/ECN INFORMATION:	KK 156 HOUSING ASSY PCB			SHEET No.
ANIO	EC NO.	UCP2015-1357				- 7 -
AN3	DATE:	11/10/2014	41815 SERIES DWG			
DOCUMENT NUMBER:			CREATED / REVISED BY:	CHECKED BY:	APPRO'	VED BY:
	SDA-	41815	MKIPPER	NNGUYEN	FSMITH	
	TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC					



KK 156 PCB ASSY 2-15 CKT

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-P909B
Term Matl:	PHOS BRONZE
Plating:	P909 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-2028	A-41815-0509
09-48-2038	A-41815-0510
09-48-2048	A-41815-0511
09-48-2058	A-41815-0512
09-48-2068	A-41815-0513
09-48-2078	A-41815-0514
09-48-2088	A-41815-0515
09-48-2098	A-41815-0516
09-48-2108	A-41815-0517
09-48-2118	A-41815-0518
09-48-2128	A-41815-0519
09-48-2138	A-41815-0520
09-48-2148	A-41815-0521
09-48-2158	A-41815-0522

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:	YES
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-5028	A-41815-0523
09-48-5038	A-41815-0524
09-48-5048	A-41815-0525
09-48-5058	A-41815-0526
09-48-5068	A-41815-0527
09-48-5078	A-41815-0528
09-48-5088	A-41815-0529
09-48-5098	A-41815-0530
09-48-5108	A-41815-0531
09-48-5118	A-41815-0532
09-48-5128	A-41815-0533
09-48-5138	A-41815-0534
09-48-5148	A-41815-0535
09-48-5158	A-41815-0536

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:	YES
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
09-48-1025	A-41815-0537
09-48-1035	A-41815-0538
09-48-1045	A-41815-0539
09-48-1055	A-41815-0540
09-48-1065	A-41815-0541
09-48-1075	A-41815-0542
09-48-1085	A-41815-0543
09-48-1095	A-41815-0544
09-48-1105	A-41815-0545
09-48-1115	A-41815-0546
09-48-1125	A-41815-0547
09-48-1135	A-41815-0548
09-48-1145	A-41815-0549
09-48-1155	A-41815-0550

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2188-1-208
Term Matl:	BRASS
Plating:	208 – 15 GOLD
Dim C:	(3.18) / .125
Voids:	TERMINAL VOID 2
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0551	41815-0551
41815-0552	41815-0552
41815-0553	41815-0553
41815-0554	41815-0554
41815-0555	41815-0555
41815-0556	41815-0556
41815-0557	41815-0557
41815-0558	41815-0558
41815-0559	41815-0559
41815-0560	41815-0560
41815-0561	41815-0561
41815-0562	41815-0562
41815-0563	41815-0563

REV:	EC	R/ECN INFORMATION:	KK 156 HOUSING ASSY PCB			SHEET No.	
ANIO	EC NO.	UCP2015-1357				- 8 -	
AN3	DATE:	11/10/2014	41815 SERIES DWG				
DOCUMENT NUMBER:			CREATED / REVISED BY:	CHECKED BY:	APPRO\	/ED BY:	
SDA-41815		41815	MKIPPER	NNGUYEN	FSM	IITH	
	TEMPLATE FILENAME: PRODUCT SPECISIZE AVV 1) DOC						



KK 156 PCB ASSY 2-15 CKT

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMPS
Terminal No:	6298-1-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	3.18 / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0564	A-41815-0564
41815-0565	A-41815-0565
41815-0566	A-41815-0566
41815-0567	A-41815-0567
41815-0568	A-41815-0568
41815-0569	A-41815-0569
41815-0570	A-41815-0570
41815-0571	A-41815-0571
41815-0572	A-41815-0572
41815-0573	A-41815-0573
41815-0574	A-41815-0574
41815-0575	A-41815-0575
41815-0576	A-41815-0576
41815-0577	A-41815-0577

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMPS
Terminal No:	6298-1-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	3.18 / .125
Voids:	TERMINAL VOID 2
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0579	A-41815-0579
41815-0580	A-41815-0580
41815-0581	A-41815-0581
41815-0582	A-41815-0582
41815-0583	A-41815-0583
41815-0584	A-41815-0584
41815-0585	A-41815-0585
41815-0586	A-41815-0586
41815-0587	A-41815-0587
41815-0588	A-41815-0588
41815-0589	A-41815-0589
41815-0590	A-41815-0590
41815-0591	A-41815-0591

Assy. Proc:	RIGHT ANGLE		
Housing No:	41815-N-A15-7		
Options	WITH RAMP		
Terminal No:	2144-BA-A1AA-197B		
Term Matl:	PHOS BRONZE		
Plating:	197 – TIN		
Dim C:	(3.68) / .145		
Voids:	TERMINAL VOID 7		
Hooks Cut:	NO		
Packaging:	PK-41815-001 TRAY		
Material No	Engineer Number		
41815-0600	A-41815-0600		

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.05)/.120
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0601	A-41815-0601
41815-0602	A-41815-0602
41815-0605	A-41815-0605

REV:	ECI	R/ECN INFORMATION:	KK 156 HOUSING ASSY PCB			SHEET No.
ANIO	EC NO.	UCP2015-1357			- 9 -	
ANS	AN3 DATE: 11/10/2014	41815 SERIES DWG				
DOCUMENT N	DOCUMENT NUMBER:		CREATED / REVISED BY:	CHECKED BY:	APPRO\	VED BY:
	SDA-	41815	MKIPPER NNGUYEN FSM		IITH	
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41815-0641

41815-0642

41815-0643

KK 156 PCB ASSY 2-15 CKT 41815 SERIES

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-DN
Options	WITHOUT RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0630	A-41815-0630
41815-0631	A-41815-0631
41815-0632	A-41815-0632
41815-0633	A-41815-0633
41815-0634	A-41815-0634
41815-0635	A-41815-0635
41815-0636	A-41815-0636
41815-0637	A-41815-0637
41815-0638	A-41815-0638
41815-0639	A-41815-0639
41815-0640	A-41815-0640

A-41815-0641

A-41815-0642

A-41815-0643

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-DN
Options	WITHOUT 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
Material No	Engineer Number
41815-0646	A-41815-0646
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Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 TIN
Dim C:	(3.68) / .145
Voids:	TERMINAL VOID 2, 4
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0661	A-41815-0661

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMP
Terminal No:	6298-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(4.60) / .160
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY
Material No	Engineer Number
41815-0672	A-41815-0672
41815-0674	A-41815-0674

REV:	EC	R/ECN INFORMATION:	TITLE:	KK 156 HOUSING ASSY PCB				
ANIO	EC NO.	UCP2015-1357	KK 156	- 10 -				
AN3	DATE:	11/10/2014	418					
DOCUMENT NUMBER:			CREATED / REVISED BY:	CHECKED BY:	APPRO\	/ED BY:		
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	TEMPLATE FILENAME: PRODUCT, SPECISIZE, AVV. 1) DOC							



KK 156 PCB ASSY 2-15 CKT

	Assy. Proc:	RIGHT ANGLE	Assy. Proc:		Assy. Proc:		Assy. Proc:	
	Housing No:	41815-N-AN	Housing No:		Housing No:		Housing No:	
	Options	WITH RAMP	Options		Options		Options	
	Terminal No:	2144-BA-A1AA-197B	Terminal No:		Terminal No:		Terminal No:	
	Term Matl:	PHOS BRONZE	Term Matl:		Term Matl:		Term Matl:	
	Plating:	197 TIN	Plating:		Plating:		Plating:	
	Dim C:	(3.68) / .145	Dim C:		Dim C:		Dim C:	
	Voids:	TERMINAL VOID 2	Voids:		Voids:		Voids:	
	Hooks Cut:	NO	Hooks Cut:		Hooks Cut:		Hooks Cut:	
	Packaging:	PK-41815-001 TRAY	Packaging:		Packaging:		Packaging:	
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2								
3	41815-0687	A-41815-0687						
4								
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DOCUMENT NUMBER:			CREATED / REVISED BY: CHECKED BY: APP		APPRO'	VED BY:		
ANS	DATE:	11/10/2014	418					
AN3	EC NO.	UCP2015-1357		- 11 -				
REV:	EC	R/ECN INFORMATION:	- IIILE:	KK 156 HOUSING ASSY PCB				