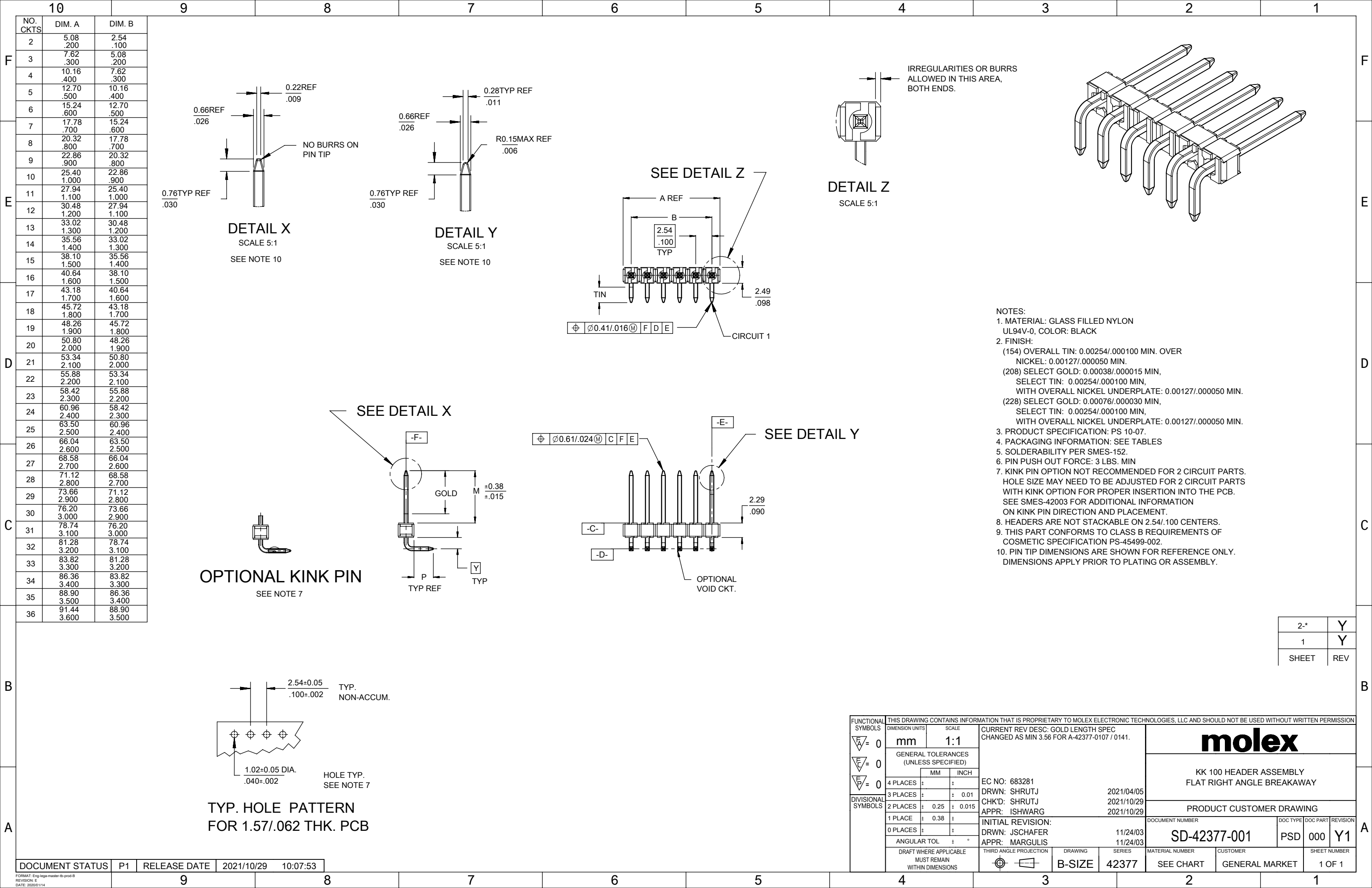




✓ A-42377-0002 / 0036						✓ A-42377-0037 / 0071					
HEADER NUMBER:			42312-0036			HEADER NUMBER:			42312-0036		
PIN NUMBER:			42663-AZA154			PIN NUMBER:			42663-BSA154		
PIN LENGTH: L			.550/13.97			PIN LENGTH: L			.640/16.00		
MATING LENGTH: M			.244/6.20			MATING LENGTH: M			.324/8.23		
GOLD POINT: G			N/A			GOLD POINT: G			N/A		
PI N HEIGHT: Y			.070/1.78			PI N HEIGHT: Y			.070/1.78		
PC TAIL LENGTH: P			.120/3.05			PC TAIL LENGTH: P			.120/3.05		
TIN: T			OVERALL			TIN: T			OVERALL		
CKTS:			2-36			CKTS:			2-36		
KINKS:			NONE			KINKS:			NONE		
REMOVED BACKWALLS:			NONE			REMOVED BACKWALLS:			NONE		
VOIDED CKTS:			NONE			VOIDED CKTS:			NONE		
PACKAGING:			BULK PK-40873-0041			PACKAGING:			BULK PK-40873-0041		
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER
02	22-28-8020	42377-0002	20	22-28-8200	42377-0020	02	22-28-8021	42377-0037	20	22-28-8201	42377-0055
03	22-28-8030	42377-0003	21	22-28-8210	42377-0021	03	22-28-8031	42377-0038	21	22-28-8211	42377-0056
04	22-28-8040	42377-0004	22	22-28-8220	42377-0022	04	22-28-8041	42377-0039	22	22-28-8221	42377-0057
05	22-28-8050	42377-0005	23	22-28-8230	42377-0023	05	22-28-8051	42377-0040	23	22-28-8231	42377-0058
06	22-28-8060	42377-0006	24	22-28-8240	42377-0024	06	22-28-8061	42377-0041	24	22-28-8241	42377-0059
07	22-28-8070	42377-0007	25	22-28-8250	42377-0025	07	22-28-8071	42377-0042	25	22-28-8251	42377-0060
08	22-28-8080	42377-0008	26	22-28-8260	42377-0026	08	22-28-8081	42377-0043	26	22-28-8261	42377-0061
09	22-28-8090	42377-0009	27	22-28-8270	42377-0027	09	22-28-8091	42377-0044	27	22-28-8271	42377-0062
10	22-28-8100	42377-0010	28	22-28-8280	42377-0028	10	22-28-8101	42377-0045	28	22-28-8281	42377-0063
11	22-28-8110	42377-0011	29	22-28-8290	42377-0029	11	22-28-8111	42377-0046	29	22-28-8291	42377-0064
12	22-28-8120	42377-0012	30	22-28-8300	42377-0030	12	22-28-8121	42377-0047	30	22-28-8301	42377-0065
13	22-28-8130	42377-0013	31	22-28-8310	42377-0031	13	22-28-8131	42377-0048	31	22-28-8311	42377-0066
14	22-28-8140	42377-0014	32	22-28-8320	42377-0032	14	22-28-8141	42377-0049	32	22-28-8321	42377-0067
15	22-28-8150	42377-0015	33	22-28-8330	42377-0033	15	22-28-8151	42377-0050	33	22-28-8331	42377-0068
16	22-28-8160	42377-0016	34	22-28-8340	42377-0034	16	22-28-8161	42377-0051	34	22-28-8341	42377-0069
17	22-28-8170	42377-0017	35	22-28-8350	42377-0035	17	22-28-8171	42377-0052	35	22-28-8351	42377-0070
18	22-28-8180	42377-0018	36	22-28-8360	42377-0036	18	22-28-8181	42377-0053	36	22-28-8361	42377-0071
19	22-28-8190	42377-0019				19	22-28-8191	42377-0054			
REV:		<u>ECM INFORMATION:</u>			<u>TITLE:</u>						<u>SHEET No.</u>
Y		<u>ECM No:</u> 107985			KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 2 -
		<u>DATE:</u> 10/29/2021									
<u>DOCUMENT NUMBER:</u>					<u>CREATED / REVISED BY:</u>		<u>CHECKED BY:</u>		<u>APPROVED BY:</u>		
SD- 42377-001					BAPPELDORN		MKIPPER		FSMITH		
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC											

✓ A-42377-0072 / 0106						✓ A-42377-0107 / 0141					
HEADER NUMBER:			42312-0036			HEADER NUMBER:			42312-0036		
PIN NUMBER:			42663-AZB208			PIN NUMBER:			42663-BSB208		
PIN LENGTH: L			.550/13.97			PIN LENGTH: L			.630/16.00		
MATING LENGTH: M			.244/6.20			MATING LENGTH: M			.324/8.23		
GOLD POINT: G			.140/3.56			GOLD POINT: G			.140/3.56 MIN		
PIN HEIGHT: Y			.070/1.78			PIN HEIGHT: Y			.070/1.78		
PC TAIL LENGTH: P			.120/3.05			PC TAIL LENGTH: P			.120/3.05		
TIN: T			.135/3.43			TIN: T			.135/3.43		
CKTS:			2-36			CKTS:			2-36		
KINKS:			NONE			KINKS:			NONE		
REMOVED BACKWALLS:			NONE			REMOVED BACKWALLS:			NONE		
VOIDED CKTS:			NONE			VOIDED CKTS:			NONE		
PACKAGING:			BULK PK-40873-0041			PACKAGING:			BULK PK-40873-0041		
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER
02	22-28-8022	42377-0072	20	22-28-8202	42377-0090	02	22-28-8023	42377-0107	20	22-28-8203	42377-0125
03	22-28-8032	42377-0073	21	22-28-8212	42377-0091	03	22-28-8033	42377-0108	21	22-28-8213	42377-0126
04	22-28-8042	42377-0074	22	22-28-8222	42377-0092	04	22-28-8043	42377-0109	22	22-28-8223	42377-0127
05	22-28-8052	42377-0075	23	22-28-8232	42377-0093	05	22-28-8053	42377-0110	23	22-28-8233	42377-0128
06	22-28-8062	42377-0076	24	22-28-8242	42377-0094	06	22-28-8063	42377-0111	24	22-28-8243	42377-0129
07	22-28-8072	42377-0077	25	22-28-8252	42377-0095	07	22-28-8073	42377-0112	25	22-28-8253	42377-0130
08	22-28-8082	42377-0078	26	22-28-8262	42377-0096	08	22-28-8083	42377-0113	26	22-28-8263	42377-0131
09	22-28-8092	42377-0079	27	22-28-8272	42377-0097	09	22-28-8093	42377-0114	27	22-28-8273	42377-0132
10	22-28-8102	42377-0080	28	22-28-8282	42377-0098	10	22-28-8103	42377-0115	28	22-28-8283	42377-0133
11	22-28-8112	42377-0081	29	22-28-8292	42377-0099	11	22-28-8113	42377-0116	29	22-28-8293	42377-0134
12	22-28-8122	42377-0082	30	22-28-8302	42377-0100	12	22-28-8123	42377-0117	30	22-28-8303	42377-0135
13	22-28-8132	42377-0083	31	22-28-8312	42377-0101	13	22-28-8133	42377-0118	31	22-28-8313	42377-0136
14	22-28-8142	42377-0084	32	22-28-8322	42377-0102	14	22-28-8143	42377-0119	32	22-28-8323	42377-0137
15	22-28-8152	42377-0085	33	22-28-8332	42377-0103	15	22-28-8153	42377-0120	33	22-28-8333	42377-0138
16	22-28-8162	42377-0086	34	22-28-8342	42377-0104	16	22-28-8163	42377-0121	34	22-28-8343	42377-0139
17	22-28-8172	42377-0087	35	22-28-8352	42377-0105	17	22-28-8173	42377-0122	35	22-28-8353	42377-0140
18	22-28-8182	42377-0088	36	22-28-8362	42377-0106	18	22-28-8183	42377-0123	36	22-28-8363	42377-0141
19	22-28-8192	42377-0089				19	22-28-8193	42377-0124			
REV:		<u>ECM INFORMATION:</u>			<u>TITLE:</u>					<u>SHEET No.</u>	
Y		<u>ECM No:</u> 107985			KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY					- 3 -	
		<u>DATE:</u> 10/29/2021									
<u>DOCUMENT NUMBER:</u>					<u>CREATED / REVISED BY:</u>		<u>CHECKED BY:</u>		<u>APPROVED BY:</u>		
SD- 42377-001					BAPPELDORN		MKIPPER		FSMITH		
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC											

✓ A-42377-0142 / 0176						✓ A-42377-0177 / 0211					
HEADER NUMBER:			42312-0036			HEADER NUMBER:			42312-0036		
PIN NUMBER:			42663-BCA154			PIN NUMBER:			42663-BXA154		
PIN LENGTH: L			.565/14.35			PIN LENGTH: L			.645/16.38		
MATING LENGTH: M			.244/6.20			MATING LENGTH: M			.324/8.23		
GOLD POINT: G			N/A			GOLD POINT: G			N/A		
PIN HEIGHT: Y			.070/1.78			PIN HEIGHT: Y			.070/1.78		
PC TAIL LENGTH: P			.135/3.43			PC TAIL LENGTH: P			.135/3.43		
TIN: T			OVERALL			TIN: T			OVERALL		
CKTS:			2-36			CKTS:			2-36		
KINKS:			PER SMES-42003			KINKS:			PER SMES-42003		
REMOVED BACKWALLS:			NONE			REMOVED BACKWALLS:			NONE		
VOIDED CKTS:			NONE			VOIDED CKTS:			NONE		
PACKAGING:			BULK PK-40873-0041			PACKAGING:			BULK PK-40873-0041		
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER
02	22-28-9020	42377-0142	20	22-28-9200	42377-0160	02	22-28-9021	42377-0177	20	22-28-9201	42377-0195
03	22-28-9030	42377-0143	21	22-28-9210	42377-0161	03	22-28-9031	42377-0178	21	22-28-9211	42377-0196
04	22-28-9040	42377-0144	22	22-28-9220	42377-0162	04	22-28-9041	42377-0179	22	22-28-9221	42377-0197
05	22-28-9050	42377-0145	23	22-28-9230	42377-0163	05	22-28-9051	42377-0180	23	22-28-9231	42377-0198
06	22-28-9060	42377-0146	24	22-28-9240	42377-0164	06	22-28-9061	42377-0181	24	22-28-9241	42377-0199
07	22-28-9070	42377-0147	25	22-28-9250	42377-0165	07	22-28-9071	42377-0182	25	22-28-9251	42377-0200
08	22-28-9080	42377-0148	26	22-28-9260	42377-0166	08	22-28-9081	42377-0183	26	22-28-9261	42377-0201
09	22-28-9090	42377-0149	27	22-28-9270	42377-0167	09	22-28-9091	42377-0184	27	22-28-9271	42377-0202
10	22-28-9100	42377-0150	28	22-28-9280	42377-0168	10	22-28-9101	42377-0185	28	22-28-9281	42377-0203
11	22-28-9110	42377-0151	29	22-28-9290	42377-0169	11	22-28-9111	42377-0186	29	22-28-9291	42377-0204
12	22-28-9120	42377-0152	30	22-28-9300	42377-0170	12	22-28-9121	42377-0187	30	22-28-9301	42377-0205
13	22-28-9130	42377-0153	31	22-28-9310	42377-0171	13	22-28-9131	42377-0188	31	22-28-9311	42377-0206
14	22-28-9140	42377-0154	32	22-28-9320	42377-0172	14	22-28-9141	42377-0189	32	22-28-9321	42377-0207
15	22-28-9150	42377-0155	33	22-28-9330	42377-0173	15	22-28-9151	42377-0190	33	22-28-9331	42377-0208
16	22-28-9160	42377-0156	34	22-28-9340	42377-0174	16	22-28-9161	42377-0191	34	22-28-9341	42377-0209
17	22-28-9170	42377-0157	35	22-28-9350	42377-0175	17	22-28-9171	42377-0192	35	22-28-9351	42377-0210
18	22-28-9180	42377-0158	36	22-28-9360	42377-0176	18	22-28-9181	42377-0193	36	22-28-9361	42377-0211
19	22-28-9190	42377-0159				19	22-28-9191	42377-0194			
REV:		<u>ECM INFORMATION:</u>			<u>TITLE:</u>					<u>SHEET No.</u>	
Y		<u>ECM No:</u> 107985			KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY					- 4 -	
		<u>DATE:</u> 10/29/2021									
<u>DOCUMENT NUMBER:</u>					<u>CREATED / REVISED BY:</u>		<u>CHECKED BY:</u>		<u>APPROVED BY:</u>		
SD- 42377-001					BAPPELDORN		MKIPPER		FSMITH		
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC											

✓ A-42377-0212/0246											
HEADER NUMBER:		42312-0036									
PIN NUMBER:		42663-BCB208									
PIN LENGTH: L		.565/14.35									
MATING LENGTH: M		.244/6.20									
GOLD POINT: G		.100/2.54									
PIN HEIGHT: Y		.070/1.78									
PC TAIL LENGTH: P		.135/3.43									
TIN: T		.135/3.43									
CKTS:		2-36									
KINKS:		PER SMES-42003									
REMOVED BACKWALLS:		NONE									
VOIDED CKTS:		NONE									
PACKAGING:		BULK PK-40873-0041									
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER						
02	22-28-9022	42377-0212	20	22-28-9202	42377-0230						
03	22-28-9032	42377-0213	21	22-28-9212	42377-0231						
04	22-28-9042	42377-0214	22	22-28-9222	42377-0232						
05	22-28-9052	42377-0215	23	22-28-9232	42377-0233						
06	22-28-9062	42377-0216	24	22-28-9242	42377-0234						
07	22-28-9072	42377-0217	25	22-28-9252	42377-0235						
08	22-28-9082	42377-0218	26	22-28-9262	42377-0236						
09	22-28-9092	42377-0219	27	22-28-9272	42377-0237						
10	22-28-9102	42377-0220	28	22-28-9282	42377-0238						
11	22-28-9112	42377-0221	29	22-28-9292	42377-0239						
12	22-28-9122	42377-0222	30	22-28-9302	42377-0240						
13	22-28-9132	42377-0223	31	22-28-9312	42377-0241						
14	22-28-9142	42377-0224	32	22-28-9322	42377-0242						
15	22-28-9152	42377-0225	33	22-28-9332	42377-0243						
16	22-28-9162	42377-0226	34	22-28-9342	42377-0244						
17	22-28-9172	42377-0227	35	22-28-9352	42377-0245						
18	22-28-9182	42377-0228	36	22-28-9362	42377-0246						
19	22-28-9192	42377-0229									

✓ A-42377-0247-0281											
HEADER NUMBER:		42312-0036									
PIN NUMBER:		42663-BXB208									
PIN LENGTH: L		.645/16.38									
MATING LENGTH: M		.324/8.23									
GOLD POINT: G		.140/3.56									
PIN HEIGHT: Y		.070/1.78									
PC TAIL LENGTH: P		.135/3.43									
TIN: T		.135/3.43									
CKTS:		2-36									
KINKS:		PER SMES-42003									
REMOVED BACKWALLS:		NONE									
VOIDED CKTS:		NONE									
PACKAGING:		BULK PK-40873-0041									
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER						
02	22-28-9023	42377-0247	20	22-28-9203	42377-0265						
03	22-28-9033	42377-0248	21	22-28-9213	42377-0266						
04	22-28-9043	42377-0249	22	22-28-9223	42377-0267						
05	22-28-9053	42377-0250	23	22-28-9233	42377-0268						
06	22-28-9063	42377-0251	24	22-28-9243	42377-0269						
07	22-28-9073	42377-0252	25	22-28-9253	42377-0270						
08	22-28-9083	42377-0253	26	22-28-9263	42377-0271						
09	22-28-9093	42377-0254	27	22-28-9273	42377-0272						
10	22-28-9103	42377-0255	28	22-28-9283	42377-0273						
11	22-28-9113	42377-0256	29	22-28-9293	42377-0274						
12	22-28-9123	42377-0257	30	22-28-9303	42377-0275						
13	22-28-9133	42377-0258	31	22-28-9313	42377-0276						
14	22-28-9143	42377-0259	32	22-28-9323	42377-0277						
15	22-28-9153	42377-0260	33	22-28-9333	42377-0278						
16	22-28-9163	42377-0261	34	22-28-9343	42377-0279						
17	22-28-9173	42377-0262	35	22-28-9353	42377-0280						
18	22-28-9183	42377-0263	36	22-28-9363	42377-0281						
19	22-28-9193	42377-0264									

REV:	<u>ECM INFORMATION:</u>	<u>TITLE:</u>	<u>SHEET No.</u>
Y	<u>ECM No:</u> 107985	KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY	- 5 -
	<u>DATE:</u> 10/29/2021		
<u>DOCUMENT NUMBER:</u>		<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>
SD- 42377-001		BAPPELDORN	MKIPPER
		<u>APPROVED BY:</u>	
		FSMITH	

TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC

✓ A-42377-0352/0386						✓ A-42377-0387/0421					
HEADER NUMBER:		42312-0036				HEADER NUMBER:		42312-0036			
PIN NUMBER:		42663-BCB228				PIN NUMBER:		42663-BXB228			
PIN LENGTH: L		.565/14.35				PIN LENGTH: L		.645/16.38			
MATING LENGTH: M		.244/6.20				MATING LENGTH: M		.324/8.23			
GOLD POINT: G		.100/2.54				GOLD POINT: G		.140/3.56			
PIN HEIGHT: Y		.070/1.78				PIN HEIGHT: Y		.070/1.78			
PC TAIL LENGTH: P		.135/3.43.				PC TAIL LENGTH: P		.135/3.43			
TIN: T		.135/3.43				TIN: T		.135/3.43			
CKTS:		2-36				CKTS:		2-36			
KINKS:		PER SMES-42003				KINKS:		PER SMES-42003			
REMOVED BACKWALLS:		NONE				REMOVED BACKWALLS:		NONE			
VOIDED CKTS:		NONE				VOIDED CKTS:		NONE			
PACKAGING:		BULK PK-40873-0041				PACKAGING:		BULK PK-40873-0041			
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER
02	22-28-9024	42377-0352	20	22-28-9204	42377-0370	02	22-28-9025	42377-0387	20	22-28-9205	42377-0405
03	22-28-9034	42377-0353	21	22-28-9214	42377-0371	03	22-28-9035	42377-0388	21	22-28-9215	42377-0406
04	22-28-9044	42377-0354	22	22-28-9224	42377-0372	04	22-28-9045	42377-0389	22	22-28-9225	42377-0407
05	22-28-9054	42377-0355	23	22-28-9234	42377-0373	05	22-28-9055	42377-0390	23	22-28-9235	42377-0408
06	22-28-9064	42377-0356	24	22-28-9244	42377-0374	06	22-28-9065	42377-0391	24	22-28-9245	42377-0409
07	22-28-9074	42377-0357	25	22-28-9254	42377-0375	07	22-28-9075	42377-0392	25	22-28-9255	42377-0410
08	22-28-9084	42377-0358	26	22-28-9264	42377-0376	08	22-28-9085	42377-0393	26	22-28-9265	42377-0411
09	22-28-9094	42377-0359	27	22-28-9274	42377-0377	09	22-28-9095	42377-0394	27	22-28-9275	42377-0412
10	22-28-9104	42377-0360	28	22-28-9284	42377-0378	10	22-28-9105	42377-0395	28	22-28-9285	42377-0413
11	22-28-9114	42377-0361	29	22-28-9294	42377-0379	11	22-28-9115	42377-0396	29	22-28-9295	42377-0414
12	22-28-9124	42377-0362	30	22-28-9304	42377-0380	12	22-28-9125	42377-0397	30	22-28-9305	42377-0415
13	22-28-9134	42377-0363	31	22-28-9314	42377-0381	13	22-28-9135	42377-0398	31	22-28-9315	42377-0416
14	22-28-9144	42377-0364	32	22-28-9324	42377-0382	14	22-28-9145	42377-0399	32	22-28-9325	42377-0417
15	22-28-9154	42377-0365	33	22-28-9334	42377-0383	15	22-28-9155	42377-0400	33	22-28-9335	42377-0418
16	22-28-9164	42377-0366	34	22-28-9344	42377-0384	16	22-28-9165	42377-0401	34	22-28-9345	42377-0419
17	22-28-9174	42377-0367	35	22-28-9354	42377-0385	17	22-28-9175	42377-0402	35	22-28-9355	42377-0420
18	22-28-9184	42377-0368	36	22-28-9364	42377-0386	18	22-28-9185	42377-0403	36	22-28-9365	42377-0421
19	22-28-9194	42377-0369				19	22-28-9195	42377-0404			
REV:		<u>ECM INFORMATION:</u>		<u>TITLE:</u>				<u>SHEET No.</u>			
Y		<u>ECM No:</u> 107985		KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				- 7 -			
		<u>DATE:</u> 10/29/2021									
<u>DOCUMENT NUMBER:</u>				<u>CREATED / REVISED BY:</u>		<u>CHECKED BY:</u>		<u>APPROVED BY:</u>			
SD- 42377-001				BAPPELDORN		MKIPPER		FSMITH			
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC											

✓ A-42377-0504					
HEADER NUMBER:		42312-0036			
PIN NUMBER:		42663-ABA154			
PIN LENGTH: L		.455/11.56			
MATING LENGTH: M		.149/3.78			
GOLD POINT: G		N/A			
PIN HEIGHT: Y		.070/1.78			
PC TAIL LENGTH: P		.120/3.05			
TIN: T		OVERALL			
CKTS:		2-36			
KINKS:		NONE			
REMOVED BACKWALLS:		NONE			
VOIDED CKTS:		NONE			
PACKAGING:		BULK PK-40873-0041			
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER
02			20		
03			21		
04			22		
05			23		
06			24		
07			25		
08			26		
09			27		
10			28		
11			29		
12			30		
13			31		
14	22-28-9148	A-42377-0504	32		
15			33		
16			34		
17			35		
18			36		
19					

REV: Y	<u>ECM INFORMATION:</u> <u>ECM No:</u> 107985 <u>DATE:</u> 10/29/2021	<u>TITLE:</u> KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY	<u>SHEET No.</u> - 8 -	
<u>DOCUMENT NUMBER:</u> SD- 42377-001		<u>CREATED / REVISED BY:</u> BAPPELDORN	<u>CHECKED BY:</u> MKIPPER	<u>APPROVED BY:</u> FSMITH

TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC

✓ A-42377-0693 / 0726								✓ A-42377-0779 / 0813							
HEADER NUMBER:				42312-0036				HEADER NUMBER:				42312-0036			
PIN NUMBER:				42663-BCA154				PIN NUMBER:				42663-ANA154			
PIN LENGTH: L				.565/14.35				PIN LENGTH: L				.510/12.95			
MATING LENGTH: M				.244/6.20				MATING LENGTH: M				.134/3.40			
GOLD POINT: G				N/A				GOLD POINT: G				N/A			
PIN HEIGHT: Y				.070/1.78				PIN HEIGHT: Y				.060/1.52			
PC TAIL LENGTH: P				.135/3.43				PC TAIL LENGTH: P				.200/5.08			
TIN: T				OVERALL				TIN: T				OVERALL			
CKTS:				3-36				CKTS:				2-36			
KINKS:				PER SMES-42003				KINKS:				NONE			
REMOVED BACKWALLS:				NO				REMOVED BACKWALLS:				NONE			
VOIDED CKTS:				2				VOIDED CKTS:				NONE			
PACKAGING:				BULK PK-40873-0041				PACKAGING:				BULK PK-40873-0041			
CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER		
02				20	42377-0710			02	42377-0779			20	42377-0797		
03	42377-0693			21	42377-0711			03	42377-0780			21	42377-0798		
04	42377-0694			22	42377-0712			04	42377-0781			22	42377-0799		
05	42377-0695			23	42377-0713			05	42377-0782			23	42377-0800		
06	42377-0696			24	42377-0714			06	42377-0783			24	42377-0801		
07	42377-0697			25	42377-0715			07	42377-0784			25	42377-0802		
08	42377-0698			26	42377-0716			08	42377-0785			26	42377-0803		
09	42377-0699			27	42377-0717			09	42377-0786			27	42377-0804		
10	42377-0700			28	42377-0718			10	42377-0787			28	42377-0805		
11	42377-0701			29	42377-0719			11	42377-0788			29	42377-0806		
12	42377-0702			30	42377-0720			12	42377-0789			30	42377-0807		
13	42377-0703			31	42377-0721			13	42377-0790			31	42377-0808		
14	42377-0704			32	42377-0727			14	42377-0791			32	42377-0809		
15	42377-0705			33	42377-0723			15	42377-0792			33	42377-0810		
16	42377-0706			34	42377-0724			16	42377-0793			34	42377-0811		
17	42377-0707			35	42377-0725			17	42377-0794			35	42377-0812		
18	42377-0708			36	42377-0726			18	42377-0795			36	42377-0813		
19	42377-0709							19	42377-0796						
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>						<u>SHEET No.</u>			
Y		<u>ECM No:</u> 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 9 -			
		<u>DATE:</u> 10/29/2021													
<u>DOCUMENT NUMBER:</u>						<u>CREATED / REVISED BY:</u>			<u>CHECKED BY:</u>			<u>APPROVED BY:</u>			
SD- 42377-001						BAPPELDORN			MKIPPER			FSMITH			
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC															

✓ A-42377-0864 / 0898																			
HEADER NUMBER:				42312-0036															
PIN NUMBER:				42663-BXA154															
PIN LENGTH: L				.645/16.38															
MATING LENGTH: M				.324/8.28															
GOLD POINT: G				N/A															
PIN HEIGHT: Y				.070/1.78															
PC TAIL LENGTH: P				.135/3.43															
TIN: T				OVERALL															
CKTS:				2-36															
KINKS:				NONE															
REMOVED BACKWALLS:				NONE															
VOIDED CKTS:				NONE															
PACKAGING:				BULK PK-40873-0041															
CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER														
02	42377-0864			20	42377-0882														
03	42377-0865			21	42377-0883														
04	42377-0866			22	42377-0884														
05	42377-0867			23	42377-0885														
06	42377-0868			24	42377-0886														
07	42377-0869			25	42377-0887														
08	42377-0870			26	42377-0888														
09	42377-0871			27	42377-0889														
10	42377-0872			28	42377-0890														
11	42377-0873			29	42377-0891														
12	42377-0874			30	42377-0892														
13	42377-0875			31	42377-0893														
14	42377-0876			32	42377-0894														
15	42377-0877			33	42377-0895														
16	42377-0878			34	42377-0896														
17	42377-0879			35	42377-0897														
18	42377-0880			36	42377-0898														
19	42377-0881																		
REV:				ECM INFORMATION:				TITLE:				SHEET No.							
Y				ECM No: 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				- 10 -							
				DATE: 10/29/2021															
DOCUMENT NUMBER:								CREATED / REVISED BY:				CHECKED BY:				APPROVED BY:			
SD- 42377-001								BAPPELDORN				MKIPPER				FSMITH			
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC																			

✓ A-42377-0899/ 0927			
HEADER NUMBER:	42312-0036		
PIN NUMBER:	42663-BXB208		
PIN LENGTH: L	.645/16.38		
MATING LENGTH: M	.324/8.28		
GOLD POINT: G	.140/3.56		
PIN HEIGHT: Y	.070/1.78		
PC TAIL LENGTH: P	.135/3.43		
TIN: T	.135/3.43		
CKTS:	8-36		
KINKS:	PER SMES-42003		
REMOVED BACKWALLS:	NONE		
VOIDED CKTS:	2,3,4,6,7,8		
PACKAGING:	BULK PK-40873-0041		
CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER
02		20	42377-0911
03		21	42377-0912
04		22	42377-0913
05		23	42377-0914
06		24	42377-0915
07		25	42377-0916
08	42377-0899	26	42377-0917
09	42377-0900	27	42377-0918
10	42377-0901	28	42377-0919
11	42377-0902	29	42377-0920
12	42377-0903	30	42377-0921
13	42377-0904	31	42377-0922
14	42377-0905	32	42377-0923
15	42377-0906	33	42377-0924
16	42377-0907	34	42377-0925
17	42377-0908	35	42377-0926
18	42377-0909	36	42377-0927
19	42377-0910		

✓ A-42377-0928 / 0962																			
HEADER NUMBER:				42312-0036															
PIN NUMBER:				42663-DHB208															
PIN LENGTH: L				.800/20.32															
MATING LENGTH: M				.317/8.05															
GOLD POINT: G				.180/4.57															
PIN HEIGHT: Y				.070/1.78															
PC TAIL LENGTH: P				.290/7.37															
TIN: T				.135/3.43															
CKTS:				2-36															
KINKS:				NONE															
REMOVED BACKWALLS:				NONE															
VOIDED CKTS:				NONE															
PACKAGING:				BULK PK-40873-0043															
CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER														
02	42377-0928			20	42377-0946														
03	42377-0929			21	42377-0947														
04	42377-0930			22	42377-0948														
05	42377-0931			23	42377-0949														
06	42377-0932			24	42377-0950														
07	42377-0933			25	42377-0951														
08	42377-0934			26	42377-0952														
09	42377-0935			27	42377-0953														
10	42377-0936			28	42377-0954														
11	42377-0937			29	42377-0955														
12	42377-0938			30	42377-0956														
13	42377-0939			31	42377-0957														
14	42377-0940			32	42377-0958														
15	42377-0941			33	42377-0959														
16	42377-0942			34	42377-0960														
17	42377-0943			35	42377-0961														
18	42377-0944			36	42377-0962														
19	42377-0945																		
REV:				<u>ECM INFORMATION:</u>				<u>TITLE:</u>				<u>SHEET No.</u>							
Y				ECM No: 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				- 11 -							
				DATE: 10/29/2021															
DOCUMENT NUMBER:								CREATED / REVISED BY:				CHECKED BY:				APPROVED BY:			
SD- 42377-001								BAPPELDORN				MKIPPER				FSMITH			
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC																			

A-42377-1166/1200								A-42377-1201/1234							
HEADER NUMBER:				42312-0036				HEADER NUMBER:				42312-0036			
PIN NUMBER:				42663-BKA154				PIN NUMBER:				42663-BKA154			
PIN LENGTH: L				.600/15.24				PIN LENGTH: L				.600/15.24			
MATING LENGTH: M				.320/8.13				MATING LENGTH: M				.320/8.13			
GOLD POINT: G				N/A				GOLD POINT: G				N/A			
PIN HEIGHT: Y				.070/1.78				PIN HEIGHT: Y				.070/1.78			
PC TAIL LENGTH: P				.093/2.36				PC TAIL LENGTH: P				.093/2.36			
TIN: T				OVERALL				TIN: T				OVERALL			
CKTS:				2-36				CKTS:				3-36			
KINKS:				NONE				KINKS:				NONE			
REMOVED BACKWALLS:				NONE				REMOVED BACKWALLS:				NONE			
VOIDED CKTS:				NONE				VOIDED CKTS:				2			
PACKAGING:				BULK PK-40873-0041				PACKAGING:				BULK PK-40873-0041			
CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER		
02	42377-1166			20	42377-1184			02				20	42377-1218		
03	42377-1167			21	42377-1185			03	42377-1201			21	42377-1219		
04	42377-1168			22	42377-1186			04	42377-1202			22	42377-1220		
05	42377-1169			23	42377-1187			05	42377-1203			23	42377-1221		
06	42377-1170			24	42377-1188			06	42377-1204			24	42377-1222		
07	42377-1171			25	42377-1189			07	42377-1205			25	42377-1223		
08	42377-1172			26	42377-1190			08	42377-1206			26	42377-1224		
09	42377-1173			27	42377-1191			09	42377-1207			27	42377-1225		
10	42377-1174			28	42377-1192			10	42377-1208			28	42377-1226		
11	42377-1175			29	42377-1193			11	42377-1209			29	42377-1227		
12	42377-1176			30	42377-1194			12	42377-1210			30	42377-1228		
13	42377-1177			31	42377-1195			13	42377-1211			31	42377-1229		
14	42377-1178			32	42377-1196			14	42377-1212			32	42377-1230		
15	42377-1179			33	42377-1197			15	42377-1213			33	42377-1231		
16	42377-1180			34	42377-1198			16	42377-1214			34	42377-1232		
17	42377-1181			35	42377-1199			17	42377-1215			35	42377-1233		
18	42377-1182			36	42377-1200			18	42377-1216			36	42377-1234		
19	42377-1183							19	42377-1217						
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>						<u>SHEET No.</u>			
Y		<u>ECM No:</u> 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 14 -			
		<u>DATE:</u> 10/29/2021													
<u>DOCUMENT NUMBER:</u>						<u>CREATED / REVISED BY:</u>				<u>CHECKED BY:</u>				<u>APPROVED BY:</u>	
SD- 42377-001						BAPPELDORN				MKIPPER				FSMITH	
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC															

A-42377-1067/1100					A-42377-1235/1269				
HEADER NUMBER:		42312-0036			HEADER NUMBER:		42312-0036		
PIN NUMBER:		42663-ATB208			PIN NUMBER:		42663-BXB228		
PIN LENGTH: L		.530 / 13.46			PIN LENGTH: L		.645/16.48		
MATING LENGTH: M		.244 / 6.20			MATING LENGTH: M		.324/8.23		
GOLD POINT: G		.140 / 3.56			GOLD POINT: G		.140/3.56		
PIN HEIGHT: Y		.050 / 1.27			PIN HEIGHT: Y		.070/1.78		
PC TAIL LENGTH: P		.120 / 3.05			PC TAIL LENGTH: P		.135/3.43		
TIN: T		.135 / 3.43			TIN: T		.135/3.43		
CKTS:		3-36			CKTS:		2-36		
KINKS:		NONE			KINKS:		NONE		
REMOVED BACKWALLS:		NONE			REMOVED BACKWALLS:		NONE		
VOIDED CKTS:		3			VOIDED CKTS:		NONE		
PACKAGING:		BULK PK-40873-0041			PACKAGING:		BULK PK-40873-0041		
CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER		CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER	
02		20			02	42377-1235	20		
03		21			03		21		
04		22			04		22		
05		23			05		23		
06		24			06		24		
07		25			07		25		
08		26			08		26		
09		27			09		27		
10		28			10		28		
11	42377-1075	29			11		29		
12		30			12		30		
13		31			13		31		
14		32			14		32		
15		33			15		33		
16		34			16		34		
17		35			17		35		
18		36			18		36		
19					19				

REV:	<u>ECM INFORMATION:</u>	<u>TITLE:</u>	<u>SHEET No.</u>
Y	<u>ECM No:</u> 107985	KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY	- 15 -
	<u>DATE:</u> 10/29/2021		
<u>DOCUMENT NUMBER:</u>		<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>
SD- 42377-001		BAPPELDORN	MKIPPER
		<u>APPROVED BY:</u>	
		FSMITH	

TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC

A-42377-1270 / 1304				✓ A-42377-1305/1339			
HEADER NUMBER:		42312-0036		HEADER NUMBER:		42312-0036	
PIN NUMBER:		42663-BHA154		PIN NUMBER:		42663-BYA154	
PIN LENGTH: L		.590 / 14.99		PIN LENGTH: L		.650/16.51	
MATING LENGTH: M		.343 / 8.71		MATING LENGTH: M		.394/10.01	
GOLD POINT: G		N/A		GOLD POINT: G		N/A	
PIN HEIGHT: Y		.070 / 1.78		PIN HEIGHT: Y		.050/1.27	
PC TAIL LENGTH: P		<u>.055 +/- .025</u> <u>1.40 +/- 0.64</u>		PC TAIL LENGTH: P		.089/2.26	
TIN: T		OVERALL		TIN: T		OVERALL	
CKTS:		2-36		CKTS:		2-36	
KINKS:		NONE		KINKS:		NONE	
REMOVED BACKWALLS:		NONE		REMOVED BACKWALLS:		NONE	
VOIDED CKTS:		2		VOIDED CKTS:		NONE	
PACKAGING:		BULK PK-40873-0041		PACKAGING:		BULK PK-40873-0041	
CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER
02		20		02	42377-1305	20	
03	42377-1271	21		03		21	
04		22		04		22	
05		23		05		23	
06		24		06	42377-1309	24	
07		25		07		25	
08		26		08		26	
09		27		09		27	
10		28		10		28	
11		29		11		29	
12		30		12		30	
13		31		13		31	
14		32		14		32	
15		33		15		33	
16		34		16		34	
17		35		17		35	
18		36		18		36	
19				19			

REV:	ECM INFORMATION:	TITLE:	SHEET No.
Y	ECM No: 107985	KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY	- 16 -
	DATE: 10/29/2021		
DOCUMENT NUMBER:	CREATED / REVISED BY:	CHECKED BY:	APPROVED BY:
SD- 42377-001	BAPPELDORN	MKIPPER	FSMITH

TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC

✓ A-42377-1340/1358			
HEADER NUMBER:		42312-0036	
PIN NUMBER:		42663-AFB208	
PIN LENGTH: L		.475/12.07	
MATING LENGTH: M		.195/4.95	
GOLD POINT: G		.150/3.81	
PIN HEIGHT: Y		.058/1.47	
PC TAIL LENGTH: P		.093/2.36	
TIN: T		.100/2.54	
CKTS:		18-36	
KINKS:		NONE	
REMOVED BACKWALLS:		NONE	
VOIDED CKTS:		2, 4, 5, 6, 7, 9, 11, 12, 13, 14, 16, 18	
PACKAGING:		BULK PK-40873-0041	
CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER
		20	
		21	
		22	
		23	
		24	
		25	
		26	
		27	
		28	
		29	
		30	
		31	
		32	
		33	
		34	
		35	
18		36	
19	42377-1341		

✓ A-42377-1359/1393			
HEADER NUMBER:		42312-0036	
PIN NUMBER:		42663-CJA154	
PIN LENGTH: L		.700 / 17.78	
MATING LENGTH: M		.394/10.01	
GOLD POINT: G		N/A	
PIN HEIGHT: Y		.050/1.27	
PC TAIL LENGTH: P		.135 / 3.43	
TIN: T		OVERALL	
CKTS:		2-36	
KINKS:		PER SMES-42003	
REMOVED BACKWALLS:		NONE	
VOIDED CKTS:		NONE	
PACKAGING:		BULK PK-40873-0041	
CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER
02	42377-1359	20	
03		21	
04		22	
05		23	
06	42377-1363	24	
07		25	
08		26	
09		27	
10		28	
11		29	
12		30	
13		31	
14		32	
15		33	
16		34	
17		35	
18		36	
19			

REV:	<u>ECM INFORMATION:</u>	<u>TITLE:</u>	<u>SHEET No.</u>
Y	ECM No: 107985	KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY	- 17 -
	DATE: 10/29/2021		
<u>DOCUMENT NUMBER:</u>		<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>
SD- 42377-001		BAPPELDORN	MKIPPER
		<u>APPROVED BY:</u>	
		FSMITH	
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC			

✓ A-42377-1394/1428			
HEADER NUMBER:		42312-0036	
PIN NUMBER:		42663-CJA154	
PIN LENGTH: L		.700 / 17.78	
MATING LENGTH: M		.394/10.01	
GOLD POINT: G		N/A	
PIN HEIGHT: Y		.050/1.27	
PC TAIL LENGTH: P		.135 / 3.43	
TIN: T		OVERALL	
CKTS:		2-36	
KINKS:		NONE	
REMOVED BACKWALLS:		NONE	
VOIDED CKTS:		NONE	
PACKAGING:		BULK PK-40873-0041	
CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER
02	42377-1394	20	
03		21	
04		22	
05		23	
06		24	
07		25	
08		26	
09		27	
10		28	
11		29	
12		30	
13		31	
14		32	
15		33	
16		34	
17		35	
18		36	
19			

✓ A-42377-1429			
HEADER NUMBER:		42312-0036	
PIN NUMBER:		42663-ECA154	
PIN LENGTH: L		.880 / 22.35	
MATING LENGTH: M		.600/15.24	
GOLD POINT: G		N/A	
PIN HEIGHT: Y		.050/1.27	
PC TAIL LENGTH: P		.116 / 2.95	
TIN: T		OVERALL	
CKTS:		5-36	
KINKS:		NONE	
REMOVED BACKWALLS:		NONE	
VOIDED CKTS:		2,3,4	
PACKAGING:		BULK PK-40873-0041	
CKTS	MATERIAL NUMBER	CKTS	MATERIAL NUMBER
		20	
		21	
		22	
05	42377-1429	23	
06		24	
07		25	
08		26	
09		27	
10		28	
11		29	
12		30	
13		31	
14		32	
15		33	
16		34	
17		35	
18		36	
19			

REV:	<u>ECM INFORMATION:</u>	<u>TITLE:</u>	<u>SHEET No.</u>
Y	<u>ECM No:</u> 107985	KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY	- 18 -
	<u>DATE:</u> 10/29/2021		
<u>DOCUMENT NUMBER:</u>		<u>CREATED / REVISED BY:</u>	<u>CHECKED BY:</u>
SD- 42377-001		BAPPELDORN	MKIPPER
		<u>APPROVED BY:</u>	
		FSMITH	

TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC