

[illegible]

✓ 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: Y2	<u>ECM INFORMATION:</u>		<u>TITLE:</u> KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY	<u>SHEET No.</u> - 2 -
	<u>ECM No:</u> 107985			
	<u>DATE:</u> 10/25/2024			
<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-42377-0212/0246						✓ A-42377-0247-0281					
HEADER NUMBER:		42312-0036				HEADER NUMBER:		42312-0036			
PIN NUMBER:		42663-BCB208				PIN NUMBER:		42663-BXB208			
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	22-28-9022	42377-0212	20	22-28-9202	42377-0230	02	22-28-9023	42377-0247	20	22-28-9203	42377-0265
03	22-28-9032	42377-0213	21	22-28-9212	42377-0231	03	22-28-9033	42377-0248	21	22-28-9213	42377-0266
04	22-28-9042	42377-0214	22	22-28-9222	42377-0232	04	22-28-9043	42377-0249	22	22-28-9223	42377-0267
05	22-28-9052	42377-0215	23	22-28-9232	42377-0233	05	22-28-9053	42377-0250	23	22-28-9233	42377-0268
06	22-28-9062	42377-0216	24	22-28-9242	42377-0234	06	22-28-9063	42377-0251	24	22-28-9243	42377-0269
07	22-28-9072	42377-0217	25	22-28-9252	42377-0235	07	22-28-9073	42377-0252	25	22-28-9253	42377-0270
08	22-28-9082	42377-0218	26	22-28-9262	42377-0236	08	22-28-9083	42377-0253	26	22-28-9263	42377-0271
09	22-28-9092	42377-0219	27	22-28-9272	42377-0237	09	22-28-9093	42377-0254	27	22-28-9273	42377-0272
10	22-28-9102	42377-0220	28	22-28-9282	42377-0238	10	22-28-9103	42377-0255	28	22-28-9283	42377-0273
11	22-28-9112	42377-0221	29	22-28-9292	42377-0239	11	22-28-9113	42377-0256	29	22-28-9293	42377-0274
12	22-28-9122	42377-0222	30	22-28-9302	42377-0240	12	22-28-9123	42377-0257	30	22-28-9303	42377-0275
13	22-28-9132	42377-0223	31	22-28-9312	42377-0241	13	22-28-9133	42377-0258	31	22-28-9313	42377-0276
14	22-28-9142	42377-0224	32	22-28-9322	42377-0242	14	22-28-9143	42377-0259	32	22-28-9323	42377-0277
15	22-28-9152	42377-0225	33	22-28-9332	42377-0243	15	22-28-9153	42377-0260	33	22-28-9333	42377-0278
16	22-28-9162	42377-0226	34	22-28-9342	42377-0244	16	22-28-9163	42377-0261	34	22-28-9343	42377-0279
17	22-28-9172	42377-0227	35	22-28-9352	42377-0245	17	22-28-9173	42377-0262	35	22-28-9353	42377-0280
18	22-28-9182	42377-0228	36	22-28-9362	42377-0246	18	22-28-9183	42377-0263	36	22-28-9363	42377-0281
19	22-28-9192	42377-0229				19	22-28-9193	42377-0264			
REV:		<u>ECM INFORMATION:</u>		<u>TITLE:</u>				<u>SHEET No.</u>			
Y2		<u>ECM No:</u> 107985		KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				- 5 -			
		<u>DATE:</u> 10/25/2024									
<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-42377-0282 / 0316						✓ A-42377-0317 / 0351					
HEADER NUMBER:		42312-0036				HEADER NUMBER:		42312-0036			
PIN NUMBER:		42663-AZB228				PIN NUMBER:		42663-BSB228			
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			
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	22-28-8024	42377-0282	20	22-28-8204	42377-0300	02	22-28-8025	42377-0317	20	22-28-8205	42377-0335
03	22-28-8034	42377-0283	21	22-28-8214	42377-0301	03	22-28-8035	42377-0318	21	22-28-8215	42377-0336
04	22-28-8044	42377-0284	22	22-28-8224	42377-0302	04	22-28-8045	42377-0319	22	22-28-8225	42377-0337
05	22-28-8054	42377-0285	23	22-28-8234	42377-0303	05	22-28-8055	42377-0320	23	22-28-8235	42377-0338
06	22-28-8064	42377-0286	24	22-28-8244	42377-0304	06	22-28-8065	42377-0321	24	22-28-8245	42377-0339
07	22-28-8074	42377-0287	25	22-28-8254	42377-0305	07	22-28-8075	42377-0322	25	22-28-8255	42377-0340
08	22-28-8084	42377-0288	26	22-28-8264	42377-0306	08	22-28-8085	42377-0323	26	22-28-8265	42377-0341
09	22-28-8094	42377-0289	27	22-28-8274	42377-0307	09	22-28-8095	42377-0324	27	22-28-8275	42377-0342
10	22-28-8104	42377-0290	28	22-28-8284	42377-0308	10	22-28-8105	42377-0325	28	22-28-8285	42377-0343
11	22-28-8114	42377-0291	29	22-28-8294	42377-0309	11	22-28-8115	42377-0326	29	22-28-8295	42377-0344
12	22-28-8124	42377-0292	30	22-28-8304	42377-0310	12	22-28-8125	42377-0327	30	22-28-8305	42377-0345
13	22-28-8134	42377-0293	31	22-28-8314	42377-0311	13	22-28-8135	42377-0328	31	22-28-8315	42377-0346
14	22-28-8144	42377-0294	32	22-28-8324	42377-0312	14	22-28-8145	42377-0329	32	22-28-8325	42377-0347
15	22-28-8154	42377-0295	33	22-28-8334	42377-0313	15	22-28-8155	42377-0330	33	22-28-8335	42377-0348
16	22-28-8164	42377-0296	34	22-28-8344	42377-0314	16	22-28-8165	42377-0331	34	22-28-8345	42377-0349
17	22-28-8174	42377-0297	35	22-28-8354	42377-0315	17	22-28-8175	42377-0332	35	22-28-8355	42377-0350
18	22-28-8184	42377-0298	36	22-28-8364	42377-0316	18	22-28-8185	42377-0333	36	22-28-8365	42377-0351
19	22-28-8194	42377-0299				19	22-28-8195	42377-0334			
REV:		<u>ECM INFORMATION:</u>			<u>TITLE:</u>					<u>SHEET No.</u>	
Y2		<u>ECM No:</u> 107985			KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY					- 6 -	
		<u>DATE:</u> 10/25/2024									
<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-42377-0352/0386											
HEADER NUMBER:		42312-0036									
PIN NUMBER:		42663-BCB228									
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	22-28-9024	42377-0352	20	22-28-9204	42377-0370						
03	22-28-9034	42377-0353	21	22-28-9214	42377-0371						
04	22-28-9044	42377-0354	22	22-28-9224	42377-0372						
05	22-28-9054	42377-0355	23	22-28-9234	42377-0373						
06	22-28-9064	42377-0356	24	22-28-9244	42377-0374						
07	22-28-9074	42377-0357	25	22-28-9254	42377-0375						
08	22-28-9084	42377-0358	26	22-28-9264	42377-0376						
09	22-28-9094	42377-0359	27	22-28-9274	42377-0377						
10	22-28-9104	42377-0360	28	22-28-9284	42377-0378						
11	22-28-9114	42377-0361	29	22-28-9294	42377-0379						
12	22-28-9124	42377-0362	30	22-28-9304	42377-0380						
13	22-28-9134	42377-0363	31	22-28-9314	42377-0381						
14	22-28-9144	42377-0364	32	22-28-9324	42377-0382						
15	22-28-9154	42377-0365	33	22-28-9334	42377-0383						
16	22-28-9164	42377-0366	34	22-28-9344	42377-0384						
17	22-28-9174	42377-0367	35	22-28-9354	42377-0385						
18	22-28-9184	42377-0368	36	22-28-9364	42377-0386						
19	22-28-9194	42377-0369									
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>				<u>SHEET No.</u>	
Y2		<u>ECM No:</u> 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				- 7 -	
		<u>DATE:</u> 10/25/2024									
<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-42377-0387/0421					
HEADER NUMBER:		42312-0036			
PIN NUMBER:		42663-BXB228			
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	22-28-9025	42377-0387	20	22-28-9205	42377-0405
03	22-28-9035	42377-0388	21	22-28-9215	42377-0406
04	22-28-9045	42377-0389	22	22-28-9225	42377-0407
05	22-28-9055	42377-0390	23	22-28-9235	42377-0408
06	22-28-9065	42377-0391	24	22-28-9245	42377-0409
07	22-28-9075	42377-0392	25	22-28-9255	42377-0410
08	22-28-9085	42377-0393	26	22-28-9265	42377-0411
09	22-28-9095	42377-0394	27	22-28-9275	42377-0412
10	22-28-9105	42377-0395	28	22-28-9285	42377-0413
11	22-28-9115	42377-0396	29	22-28-9295	42377-0414
12	22-28-9125	42377-0397	30	22-28-9305	42377-0415
13	22-28-9135	42377-0398	31	22-28-9315	42377-0416
14	22-28-9145	42377-0399	32	22-28-9325	42377-0417
15	22-28-9155	42377-0400	33	22-28-9335	42377-0418
16	22-28-9165	42377-0401	34	22-28-9345	42377-0419
17	22-28-9175	42377-0402	35	22-28-9355	42377-0420
18	22-28-9185	42377-0403	36	22-28-9365	42377-0421
19	22-28-9195	42377-0404			

✓ A-42377-0504						✓ A-42377-0505						
HEADER NUMBER:			42312-0036			HEADER NUMBER:			42312-0036			
PIN NUMBER:			42663-ABA154			PIN NUMBER:			42663-BSA154			
PIN LENGTH: L			.455/11.56			PIN LENGTH: L			.640/16.00			
MATING LENGTH: M			.149/3.78			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			.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:			T&R 22289039-PK			
CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	CKTS	MATERIAL NUMBER	ENG NUMBER	
02			20			02			20			
03			21			03	22-28-9039	A-42377-0505	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			29			11			29			
12			30			12			30			
13			31			13			31			
14	22-28-9148	A-42377-0504	32			14			32			
15			33			15			33			
16			34			16			34			
17			35			17			35			
18			36			18			36			
19						19						
REV: Y2		<u>ECM INFORMATION:</u> ECM No: 107985 DATE: 10/25/2024			<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-42377-0864 / 0898								✓ A-42377-0899/ 0927							
HEADER NUMBER:				42312-0036				HEADER NUMBER:				42312-0036			
PIN NUMBER:				42663-BXA154				PIN NUMBER:				42663-BXB208			
PIN LENGTH: L				.645/16.38				PIN LENGTH: L				.645/16.38			
MATING LENGTH: M				.324/8.28				MATING LENGTH: M				.324/8.28			
GOLD POINT: G				N/A				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				OVERALL				TIN: T				.135/3.43			
CKTS:				2-36				CKTS:				8-36			
KINKS:				NONE				KINKS:				PER SMES-42003			
REMOVED BACKWALLS:				NONE				REMOVED BACKWALLS:				NONE			
VOIDED CKTS:				NONE				VOIDED CKTS:				2,3,4,6,7,8			
PACKAGING:				BULK PK-40873-0041				PACKAGING:				BULK PK-40873-0041			
CKTS		MATERIAL NUMBER		CKTS		MATERIAL NUMBER		CKTS		MATERIAL NUMBER		CKTS		MATERIAL NUMBER	
02		42377-0864		20		42377-0882		02				20		42377-0911	
03		42377-0865		21		42377-0883		03				21		42377-0912	
04		42377-0866		22		42377-0884		04				22		42377-0913	
05		42377-0867		23		42377-0885		05				23		42377-0914	
06		42377-0868		24		42377-0886		06				24		42377-0915	
07		42377-0869		25		42377-0887		07				25		42377-0916	
08		42377-0870		26		42377-0888		08		42377-0899		26		42377-0917	
09		42377-0871		27		42377-0889		09		42377-0900		27		42377-0918	
10		42377-0872		28		42377-0890		10		42377-0901		28		42377-0919	
11		42377-0873		29		42377-0891		11		42377-0902		29		42377-0920	
12		42377-0874		30		42377-0892		12		42377-0903		30		42377-0921	
13		42377-0875		31		42377-0893		13		42377-0904		31		42377-0922	
14		42377-0876		32		42377-0894		14		42377-0905		32		42377-0923	
15		42377-0877		33		42377-0895		15		42377-0906		33		42377-0924	
16		42377-0878		34		42377-0896		16		42377-0907		34		42377-0925	
17		42377-0879		35		42377-0897		17		42377-0908		35		42377-0926	
18		42377-0880		36		42377-0898		18		42377-0909		36		42377-0927	
19		42377-0881						19		42377-0910					
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>						<u>SHEET No.</u>			
Y2		<u>ECM No:</u> 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 10 -			
		<u>DATE:</u> 10/25/2024													
<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-42377-0928 / 0962								✓ A-42377-0963/ 0997							
HEADER NUMBER:				42312-0036				HEADER NUMBER:				42312-0036			
PIN NUMBER:				42663-DHB208				PIN NUMBER:				42663-ABA154			
PIN LENGTH: L				.800/20.32				PIN LENGTH: L				.455/11.56			
MATING LENGTH: M				.317/8.05				MATING LENGTH: M				.140/3.56			
GOLD POINT: G				.180/4.57				GOLD POINT: G				N/A			
PIN HEIGHT: Y				.070/1.78				PIN HEIGHT: Y				.050/1.27			
PC TAIL LENGTH: P				.290/7.37				PC TAIL LENGTH: P				.145/3.68			
TIN: T				.135/3.43				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-40873-0043				PACKAGING:				BULK PK-40873-0041			
CKTS		MATERIAL NUMBER		CKTS		MATERIAL NUMBER		CKTS		MATERIAL NUMBER		CKTS		MATERIAL NUMBER	
02		42377-0928		20		42377-0946		02		42377-0963		20		42377-0981	
03		42377-0929		21		42377-0947		03		42377-0964		21		42377-0982	
04		42377-0930		22		42377-0948		04		42377-0965		22		42377-0983	
05		42377-0931		23		42377-0949		05		42377-0966		23		42377-0984	
06		42377-0932		24		42377-0950		06		42377-0967		24		42377-0985	
07		42377-0933		25		42377-0951		07		42377-0968		25		42377-0986	
08		42377-0934		26		42377-0952		08		42377-0969		26		42377-0987	
09		42377-0935		27		42377-0953		09		42377-0970		27		42377-0988	
10		42377-0936		28		42377-0954		10		42377-0971		28		42377-0989	
11		42377-0937		29		42377-0955		11		42377-0972		29		42377-0990	
12		42377-0938		30		42377-0956		12		42377-0973		30		42377-0991	
13		42377-0939		31		42377-0957		13		42377-0974		31		42377-0992	
14		42377-0940		32		42377-0958		14		42377-0975		32		42377-0993	
15		42377-0941		33		42377-0959		15		42377-0976		33		42377-0994	
16		42377-0942		34		42377-0960		16		42377-0977		34		42377-0995	
17		42377-0943		35		42377-0961		17		42377-0978		35		42377-0996	
18		42377-0944		36		42377-0962		18		42377-0979		36		42377-0997	
19		42377-0945						19		42377-0980					
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>						<u>SHEET No.</u>			
Y2		<u>ECM No:</u> 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 11 -			
		<u>DATE:</u> 10/25/2024													
<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-42377-0998 / 1031															
HEADER NUMBER:				42312-0036											
PIN NUMBER:				42663-ABA154											
PIN LENGTH: L				.455/11.56											
MATING LENGTH: M				.140/3.56											
GOLD POINT: G				N/A											
PIN HEIGHT: Y				.050/1.27											
PC TAIL LENGTH: P				.145/3.68											
TIN: T				OVERALL											
CKTS:				3-36											
KINKS:				NONE											
REMOVED BACKWALLS:				NONE											
VOIDED CKTS:				3											
PACKAGING:				BULK PK-40873-0041											
CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER			CKTS	MATERIAL NUMBER		
02				20	42377-1015			02	42377-1032			20	42377-1050		
03	42377-0998			21	42377-1016			03	42377-1033			21	42377-1051		
04	42377-0999			22	42377-1017			04	42377-1034			22	42377-1052		
05	42377-1000			23	42377-1018			05	42377-1035			23	42377-1053		
06	42377-1001			24	42377-1019			06	42377-1036			24	42377-1054		
07	42377-1002			25	42377-1020			07	42377-1037			25	42377-1055		
08	42377-1003			26	42377-1021			08	42377-1038			26	42377-1056		
09	42377-1004			27	42377-1022			09	42377-1039			27	42377-1057		
10	42377-1005			28	42377-1023			10	42377-1040			28	42377-1058		
11	42377-1006			29	42377-1024			11	42377-1041			29	42377-1059		
12	42377-1007			30	42377-1025			12	42377-1042			30	42377-1060		
13	42377-1008			31	42377-1026			13	42377-1043			31	42377-1061		
14	42377-1009			32	42377-1027			14	42377-1044			32	42377-1062		
15	42377-1010			33	42377-1028			15	42377-1045			33	42377-1063		
16	42377-1011			34	42377-1029			16	42377-1046			34	42377-1064		
17	42377-1012			35	42377-1030			17	42377-1047			35	42377-1065		
18	42377-1013			36	42377-1031			18	42377-1048			36	42377-1066		
19	42377-1014							19	42377-1049						
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>						<u>SHEET No.</u>			
Y2		<u>ECM No:</u> 107985 <u>DATE:</u> 10/25/2024				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 12 -			
<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-42377-1101/1130								A-42377-1131/1165							
HEADER NUMBER:				42312-0036				HEADER NUMBER:				42312-0036			
PIN NUMBER:				42663-BSA154				PIN NUMBER:				42663-ARB208			
PIN LENGTH: L				.630/16.00				PIN LENGTH: L				.520/13.21			
MATING LENGTH: M				.324/8.23				MATING LENGTH: M				.230/5.84			
GOLD POINT: G				N/A				GOLD POINT: G				.140/3.56			
PIN HEIGHT: Y				.070/1.78				PIN HEIGHT: Y				.070/1.78			
PC TAIL LENGTH: P				.120/3.05				PC TAIL LENGTH: P				.093/2.36			
TIN: T				OVERALL				TIN: T				.135/3.43			
CKTS:				2-36				CKTS:				2-36			
KINKS:				NONE				KINKS:				NONE			
REMOVED BACKWALLS:				NONE				REMOVED BACKWALLS:				NONE			
VOIDED CKTS:				7				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	42377-1114			02	42377-1131			20	42377-1149		
03				21	42377-1115			03	42377-1132			21	42377-1150		
04				22	42377-1116			04	42377-1133			22	42377-1151		
05				23	42377-1117			05	42377-1134			23	42377-1152		
06				24	42377-1118			06	42377-1135			24	42377-1153		
07	42377-1101			25	42377-1119			07	42377-1136			25	42377-1154		
08	42377-1102			26	42377-1120			08	42377-1137			26	42377-1155		
09	42377-1103			27	42377-1121			09	42377-1138			27	42377-1156		
10	42377-1104			28	42377-1122			10	42377-1139			28	42377-1157		
11	42377-1105			29	42377-1123			11	42377-1140			29	42377-1158		
12	42377-1106			30	42377-1124			12	42377-1141			30	42377-1159		
13	42377-1107			31	42377-1125			13	42377-1142			31	42377-1160		
14	42377-1108			32	42377-1126			14	42377-1143			32	42377-1161		
15	42377-1109			33	42377-1127			15	42377-1144			33	42377-1162		
16	42377-1110			34	42377-1128			16	42377-1145			34	42377-1163		
17	42377-1111			35	42377-1129			17	42377-1146			35	42377-1164		
18	42377-1112			36	42377-1130			18	42377-1147			36	42377-1165		
19	42377-1113							19	42377-1148						
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>						<u>SHEET No.</u>			
Y2		<u>ECM No:</u> 107985 <u>DATE:</u> 10/25/2024				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 13 -			
<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-42377-1166/1200								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		42377-1218		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>			
Y2		<u>ECM No:</u> 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 14 -			
		<u>DATE:</u> 10/25/2024													
<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-42377-1067/1100								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:		ECM INFORMATION:				TITLE:						SHEET No.			
Y2		ECM No: 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 15 -			
		DATE: 10/25/2024													
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-42377-1270 / 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		.055 +/- .025 1.40 +/- 0.64		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: Y2		ECM INFORMATION: ECM No: 107985 DATE: 10/25/2024		TITLE: KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				SHEET No. - 16 -	
DOCUMENT NUMBER: SD- 42377-001				CREATED / REVISED BY: BAPPELDORN		CHECKED BY: MKIPPER		APPROVED BY: FSMITH	
TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC									

✓ A-42377-1340/1358								✓ A-42377-1359/1393							
HEADER NUMBER:				42312-0036				HEADER NUMBER:				42312-0036			
PIN NUMBER:				42663-AFB208				PIN NUMBER:				42663-CJA154			
PIN LENGTH: L				.475/12.07				PIN LENGTH: L				.700 / 17.78			
MATING LENGTH: M				.195/4.95				MATING LENGTH: M				.394/10.01			
GOLD POINT: G				.150/3.81				GOLD POINT: G				N/A			
PIN HEIGHT: Y				.058/1.47				PIN HEIGHT: Y				.050/1.27			
PC TAIL LENGTH: P				.093/2.36				PC TAIL LENGTH: P				.135 / 3.43			
TIN: T				.100/2.54				TIN: T				OVERALL			
CKTS:				18-36				CKTS:				2-36			
KINKS:				NONE				KINKS:				PER SMES-42003			
REMOVED BACKWALLS:				NONE				REMOVED BACKWALLS:				NONE			
VOIDED CKTS:				2, 4, 5, 6, 7, 9, 11, 12, 13, 14, 16, 18				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		
				20				02	42377-1359			20			
				21				03				21			
				22				04				22			
				23				05				23			
				24				06	42377-1363			24			
				25				07				25			
				26				08				26			
				27				09				27			
				28				10				28			
				29				11				29			
				30				12				30			
				31				13				31			
				32				14				32			
				33				15				33			
				34				16				34			
				35				17				35			
18				36				18				36			
19	42377-1341							19							
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>						<u>SHEET No.</u>			
Y2		<u>ECM No:</u> 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 17 -			
		<u>DATE:</u> 10/25/2024													
<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-42377-1394/1428																	
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													
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14				32													
15				33													
16				34													
17				35													
18				36													
19																	
REV:		<u>ECM INFORMATION:</u>				<u>TITLE:</u>						<u>SHEET No.</u>					
Y2		<u>ECM No:</u> 107985				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						- 18 -					
		<u>DATE:</u> 10/25/2024															
<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																	