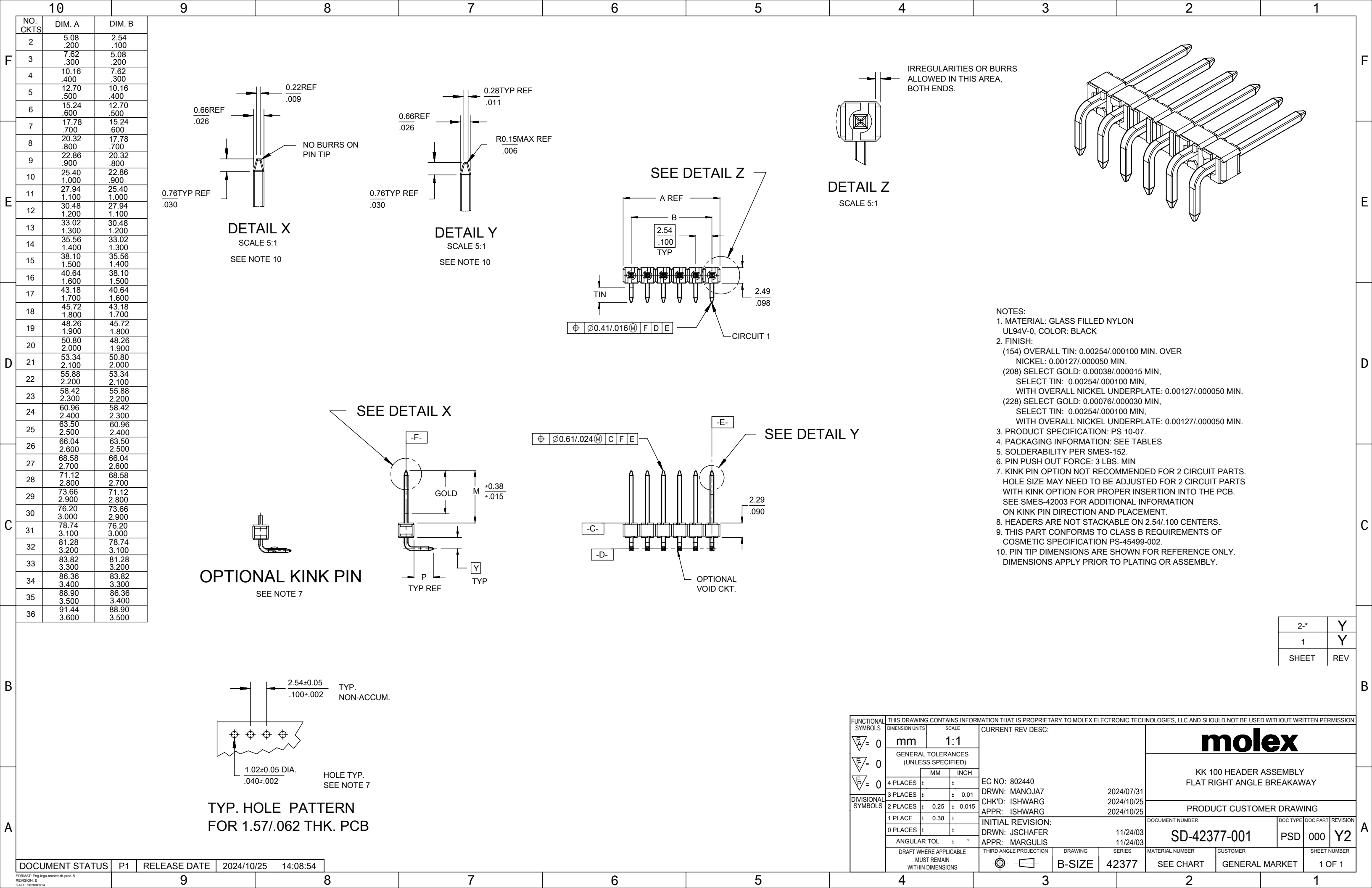




✓ A-42377-0002 / 0036						✓ A-42377-0037 / 0071					
HEADER NUMBER:			42312-0036			HEADER NUMBER:			42312-0036		
PIN NUMBER:			42663-AZA154			PIN NUMBER:			42663-BSA154		
PIN LENGTH: L			.550/13.97			PIN LENGTH: L			.640/16.00		
MATING LENGTH: M			.244/6.20			MATING LENGTH: M			.324/8.23		
GOLD POINT: G			N/A			GOLD POINT: G			N/A		
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:			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>	
Y2		<u>ECM No:</u> 107985			KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY					- 2 -	
		<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-42377-0212/0246						✓ 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:		ECM INFORMATION:		TITLE:				SHEET No.			
Y2		ECM No: 107985		KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				- 5 -			
		DATE: 10/25/2024									
DOCUMENT NUMBER:				CREATED / REVISED BY:		CHECKED BY:		APPROVED BY:			
SD- 42377-001				BAPPELDORN		MKIPPER		FSMITH			
<div> <div>TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC</div> </div>											

✓ 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:		ECM INFORMATION:		TITLE:				SHEET No.			
Y2		ECM No: 107985		KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				- 6 -			
		DATE: 10/25/2024									
DOCUMENT NUMBER:				CREATED / REVISED BY:		CHECKED BY:		APPROVED BY:			
SD- 42377-001				BAPPELDORN		MKIPPER		FSMITH			
<div> <div>TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC</div> </div>											

✓ 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>			
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>				<u>CREATED / REVISED BY:</u>		<u>CHECKED BY:</u>		<u>APPROVED BY:</u>			
SD- 42377-001				BAPPELDORN		MKIPPER		FSMITH			
<div> <div>TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC</div> </div>											

✓ 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:	ECM INFORMATION:	TITLE:				SHEET No.
Y2	ECM No: 107985	KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				- 8 -
	DATE: 10/25/2024					
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-42377-0864 / 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:		<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>						<u>CREATED / REVISED BY:</u>				<u>CHECKED BY:</u>				<u>APPROVED BY:</u>	
SD- 42377-001						BAPPELDORN				MKIPPER				FSMITH	
<small>TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC</small>															

✓ A-42377-0998 / 1031				✓ A-42377-1032/ 1066			
HEADER NUMBER:		42312-0036		HEADER NUMBER:		42312-0036	
PIN NUMBER:		42663-ABA154		PIN NUMBER:		42663-BYB208	
PIN LENGTH: L		.455/11.56		PIN LENGTH: L		.650/16.51	
MATING LENGTH: M		.140/3.56		MATING LENGTH: M		.394/10.01	
GOLD POINT: G		N/A		GOLD POINT: G		.200/5.08	
PIN HEIGHT: Y		.050/1.27		PIN HEIGHT: Y		.050/1.27	
PC TAIL LENGTH: P		.145/3.68		PC TAIL LENGTH: P		.089/2.26	
TIN: T		OVERALL		TIN: T		.200/5.08	
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	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		KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY		- 12 -		
	<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	
<small>TEMPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC</small>							

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: Y2		ECM INFORMATION: ECM No: 107985 DATE: 10/25/2024			TITLE: KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY				SHEET No. - 17 -
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-42377-1394/1428																	
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																	
REV:				ECM INFORMATION:				KK 100 HEADER ASSEMBLY FLAT RIGHT ANGLE BREAKAWAY						SHEET No.			
Y2				ECM No: 107985										- 18 -			
				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-42377-1429			
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			