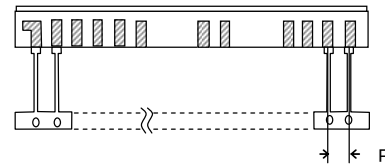
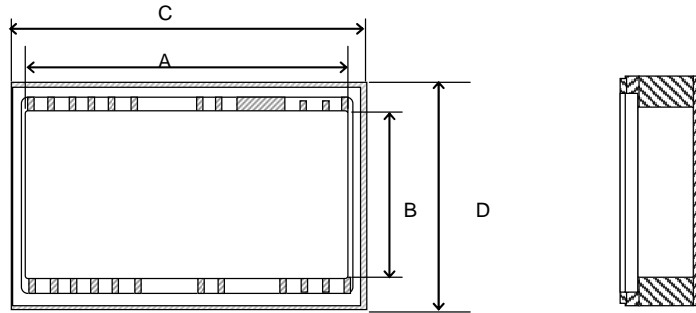


# KYOCERA HYBRID PACKAGES



Inquiries about this list



## PACKAGE TYPE\*

S/B : Side Brazed Package

B/B : Bottom Brazed Package

F/P : Flat Package

UNIT : mm [Click here for inch dimensions](#)

N=No Metallization

0=No Connection

R0173A

PACKAGE TYPE*	LEAD COUNT	CAVITY			OVERALL C x D	LAYER THICKNESS				PIN/LEAD		KYOCERA MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NO.
		DIE CAV. A x B	W/B TIER SINGLE(S) DOUBLE(D)	UP(U) DOWN(D)		1ST	2ND	3RD	TOTAL	STNAND OFF HEIGHT	PITCH		SEAL RING	DIE Attach	
(S/B TYPE)	14	13.84 X 3.81MIN	S	U	19.00 X 7.87	.635	.635	-	2.286	.889	2.540	A473	0	0	KD-H76265-A
(B/B TYPE)	14	16.00MIN X 6.86MIN	S	U	20.07 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	0	N	KD-H75335-D
(B/B TYPE)	14	16.00MIN X 6.86MIN	S	U	20.07 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	N	N	KD-H75335-D
(B/B TYPE)	14	16.00MIN X 6.86MIN	S	U	20.07 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H82713-E
(S/B TYPE)	16	17.70 X 3.81MIN	S	U	19.56 X 7.87	.762	.635	-	2.362	.635	2.540	A440	0 (Fe-Ni-Co RING)	0	KD-H78033-B
(S/B TYPE)	16	17.91 X 3.81MIN	S	U	19.56 X 7.87	.762	.635	-	2.362	.635	2.540	A440	0	0	KD-H84702-A
(B/B TYPE)	16	18.54MIN X 6.86MIN	S	U	22.61 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	0	N	KD-H75336-D
(B/B TYPE)	16	18.54MIN X 6.86MIN	S	U	22.61 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	N	N	KD-H75336-D
(B/B TYPE)	16	18.54MIN X 6.86MIN	S	U	22.61 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H82714-D
(B/B TYPE)	16	20.42 X 3.05	S	U	22.86 X 11.56	1.016	.508	-	2.667	.635	2.540	A440	0	0	KD-H86227-A
(F/P TYPE)	16	20.32 X 20.19	S	U	28.70 X 23.83	1.02REF	.508	-	2.362	-	2.540	A473	0	N	KD-H75288-C
(F/P TYPE)	16	20.32 X 20.19	S	U	28.70 X 23.83	1.02REF	.508	-	2.362	-	2.540	A473	0	0	KD-H75289-C
(B/B TYPE)	18	21.08MIN X 6.86MIN	S	U	25.20 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H82715-C

UNIT : mm    [Click here for inch dimensions](#)

N=No Metallization

0=No Connection

R0173A

PACKAGE TYPE*	LEAD COUNT	CAVITY			OVERALL C x D	LAYER THICKNESS				PIN/LEAD		KYOCERA MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NO.
		DIE CAV. A x B	W/B TIER SINGLE(S) DOUBLE(D)	UP(U) DOWN(D)		1ST	2ND	3RD	TOTAL	STNAND OFF HEIGHT	PITCH		SEAL RING	DIE Attach	
(B/B TYPE)	18	21.08MIN X 6.86MIN	S	U	25.20 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	0	N	KD-H75337-C
(B/B TYPE)	18	21.08MIN X 6.86MIN	S	U	25.20 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	N	N	KD-H75337-C
(B/B TYPE)	18	21.08MIN X 6.86MIN	S	U	25.20 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	N	0	KD-H85574
(B/B TYPE)	18	21.08MIN X 6.86MIN	S	U	25.20 X 12.45	1.143	1.143	-	3.048	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H91351
(B/B TYPE)	18	21.08MIN X 14.48MIN	S	U	25.20 X 20.07	1.143	1.143	-	3.302	.889	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H86746-A
(S/B TYPE)	20	22.61 X 17.27	S	U	25.4 X 23.11	1.143	1.016	-	2.921	0.64MIN	2.540	A440	N	0	KD-H82551
(S/B TYPE)	20	22.61 X 17.27	S	U	25.4 X 23.11	1.143	1.016	-	3.43MAX	0.64MIN	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H77196-F
(S/B TYPE)	24	26.67 X 10.92	S	U	31.75 X 15.49	.635	.635	-	2.540	.635	2.540	A473	0	N	KD-H71280-H
(S/B TYPE)	24	26.67 X 10.92	S	U	31.75 X 15.49	1.016	1.016	-	3.302	.635	2.540	A473	0 (Fe-Ni-Co RING)	N	KD-H82436-B
(S/B TYPE)	24	27.00 X 11.07	S	U	31.75 X 15.49	.762	1.270	-	3.048	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H88767
(S/B TYPE)	24	27.00 X 11.07	S	U	31.75 X 15.49	.889	1.905	-	3.810	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H89878
(S/B TYPE)	24	28.70MIN X 14.48MIN	S	U	32.89 X 20.57	1.778	1.016	-	3.810	1.270	2.540	A440	0	N	KD-H82043-C
(S/B TYPE)	24	28.70MIN X 14.48MIN	S	U	32.89 X 20.57	1.778	1.016	-	3.810	1.270	2.540	A440	N	N	KD-H82043-C
(S/B TYPE)	24	28.70MIN X 14.48MIN	S	U	32.89 X 20.57	1.778	1.016	-	3.810	1.270	2.540	A440	N	N	KD-H89531
(B/B TYPE)	24	28.70MIN X 14.48MIN	S	U	32.89 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	0	N	KD-H75338-E
(B/B TYPE)	24	28.70MIN X 14.48MIN	S	U	32.89 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	N	N	KD-H75338-E
(B/B TYPE)	24	28.70MIN X 14.48MIN	S	U	32.89 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H82716-B
(B/B TYPE)	24	28.70MIN X 14.48MIN	S	U	32.89 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	0	0	KD-H85575
(B/B TYPE)	24	28.70MIN X 14.48MIN	S	U	32.89 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H87356-C
(S/B TYPE)	28	31.50 X 33.02	S	U	35.56 X 38.35	1.524	1.524	-	4.572	1.270	2.540	A440	0	N	KD-H87308-C
(S/B TYPE)	28	31.75 X 10.92	S	U	36.83 X 15.49	1.143	1.143	-	3.429	.635	2.540	A473	0	N	KD-H79580-A
(B/B TYPE)	28	14.02SQ	S	U	36.83 X 20.07	.254	1.016	-	2.413	.635	2.540	A440	N	1	KD-H89936-A
(B/B TYPE)	28	35.66 X 14.68	S	U	39.50 X 20.07	1.397	1.397	-	3.810	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H90598-A
(F/P TYPE)	30	20.32 X 20.19	S	U	28.70 X 23.83	1.02REF	.508	-	2.286	-	1.270	A473	0	N	KD-H75290-B
(F/P TYPE)	30	20.32 X 20.19	S	U	28.70 X 23.83	1.02REF	.508	-	2.286	-	1.270	A473	0 (Fe-Ni-Co RING)	N	KD-H85210
(S/B TYPE)	32	36.83 X 17.27	S	U	40.64 X 23.11	1.270	.508	-	2.794	1.270	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H91575
(S/B TYPE)	32	36.83 X 10.92	S	U	40.64 X 15.49	1.143	1.143	-	3.302	1.270	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H87916
(S/B TYPE)	32	36.83 X 10.92	S	U	40.64 X 15.49	1.016	1.016	-	3.048	1.270	2.540	A440	0 (Fe-Ni-Co RING)	0	KD-H88228
(S/B TYPE)	32	36.83 X 18.54	S	U	40.64 X 23.11	.762	1.270	-	3.048	1.270	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H91359-A

UNIT : mm [Click here for inch dimensions](#)

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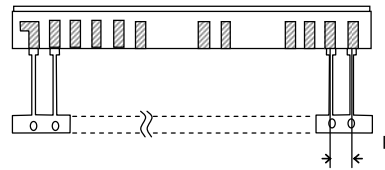
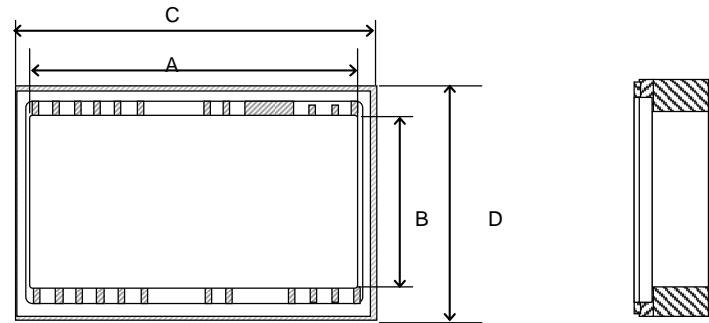
R0173A

PACKAGE TYPE*	LEAD COUNT	CAVITY			OVERALL C x D	LAYER THICKNESS				PIN/LEAD		KYOCERA MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NO.
		DIE CAV. A x B	W/B TIER SINGLE(S) DOUBLE(D)	UP(U) DOWN(D)		1ST	2ND	3RD	TOTAL	STNAND OFF HEIGHT	PITCH		SEAL RING	DIE Attach	
(B/B TYPE)	32	38.86MIN X 21.84MIN	S	U	43.05 X 27.69	1.143	1.143	-	3.302	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H84515-A
(B/B TYPE)	32	38.86MIN X 14.48MIN	S	U	43.05 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H84244-A
(B/B TYPE)	32	38.86MIN X 21.84MIN	S	U	43.05 X 27.69	1.143	1.143	-	3.302	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H82718-A
(B/B TYPE)	32	38.86MIN X 21.84MIN	S	U	43.05 X 27.69	1.270	1.270	-	3.556	.635	2.540	A440	0	N	KD-H83131-B
(B/B TYPE)	32	38.86MIN X 21.84MIN	S	U	43.05 X 27.69	1.270	1.270	-	3.556	.635	2.540	A440	N	N	KD-H83131-B
(F/P TYPE)	38	20.32 X 46.86	S	U	28.70 X 51.69	1.02REF	.508	-	2.286	-	2.540	A473	0	N	KD-H75292-C
(F/P TYPE)	38	46.86 X 20.32	S	U	51.69 X 28.70	1.02REF	.508	-	2.286	-	2.540	A473	0	0	KD-H75293-C
(B/B TYPE)	40	49.02MIN X 14.48MIN	S	U	53.21 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	0	N	KD-H77065-A
(B/B TYPE)	40	49.02MIN X 14.48MIN	S	U	53.21 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	N	N	KD-H77065-A
(B/B TYPE)	40	49.02MIN X 14.48MIN	S	U	53.21 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	0	0	KD-H80391-B
(B/B TYPE)	40	49.02MIN X 14.48MIN	S	U	53.21 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	N	0	KD-H80391-B
(B/B TYPE)	40	49.02MIN X 14.48MIN	S	U	53.21 X 20.07	1.143	1.143	-	3.302	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H85981-A
(B/B TYPE)	40	49.02MIN X 14.48MIN	S	U	53.21 X 20.07	2.032	1.524	-	4.572	.889	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H88568-D
(B/B TYPE)	40	48.26 X 22.35	S	U	53.21 X 27.69	1.143	1.143	-	3.302	.889	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H84461
(F/P TYPE)	44	26.49 X 27.99	S	U	35.50 X 32.51	1.016	1.016	-	3.048	-	1.270	A473	0 (Fe-Ni-Co RING)	N	KD-H77321
(B/B TYPE)	48	57.79 X 27.69	S	U	62.87 X 33.02	1.143	1.270	-	3.937	.635	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H89525-A
(B/B TYPE)	62	49.45MIN X 27.08MIN	S	U	58.42 X 35.56	1.143	1.143	-	3.429	.889	2.540	A440	0	N	KD-H79431-A
(B/B TYPE)	62	50.11MIN X 26.90	S	U	58.42 X 35.56	1.143	1.143	-	3.429	.889	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H84032-A
(B/B TYPE)	62	50.11MIN X 26.90	S	U	58.42 X 35.56	1.143	1.651	-	3.937	.889	2.540	A440	0 (Fe-Ni-Co RING)	N	KD-H85168-C
(F/P TYPE)	74	46.86 X 20.32	S	U	51.69 X 28.70	1.02REF	.508	-	2.286	-	1.270	A473	0 (Fe-Ni-Co RING)	N	KD-H85214

# KYOCERA HYBRID PACKAGES



Inquiries about this list



## PACKAGE TYPE\*

S/B : Side Brazed Package

B/B : Bottom Brazed Package

F/P : Flat Package

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0=No Connection

R0173A

PACKAGE TYPE*	LEAD COUNT	CAVITY			OVERALL C x D	LAYER THICKNESS				PIN/LEAD		KYOCERA MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NO.
		DIE CAV. A x B	W/B TIER SINGLE(S) DOUBLE(D)	UP(U) DOWN(D)		1ST	2ND	3RD	TOTAL	STNAND OFF HEIGHT	PITCH		SEAL RING	DIE Attach	
(S/B TYPE)	14	.545 X .150MIN.	S	U	.748 X .310	.025	.025	-	.090	.035	.100	A473	0	0	KD-H76265-A
(B/B TYPE)	14	.630MIN. X .270MIN.	S	U	.790 X .490	.045	.045	-	.120	.025	.100	A440	0	N	KD-H75335-D
(B/B TYPE)	14	.630MIN. X .270MIN.	S	U	.790 X .490	.045	.045	-	.120	.025	.100	A440	N	N	KD-H75335-D
(B/B TYPE)	14	.630MIN. X .270MIN.	S	U	.790 X .490	.045	.045	-	.120	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H82713-E
(S/B TYPE)	16	.697 X .157MIN.	S	U	.770 X .310	.030	.025	-	.093	.025	.100	A440	0 (Fe-Ni-Co RING)	0	KD-H78033-B
(S/B TYPE)	16	.705 X .157MIN.	S	U	.770 X .310	.030	.025	-	.093	.025	.100	A440	0	0	KD-H84702-A
(B/B TYPE)	16	.730MIN. X .270MIN.	S	U	.890 X .490	.045	.045	-	.120	.025	.100	A440	0	N	KD-H75336-D
(B/B TYPE)	16	.730MIN. X .270MIN.	S	U	.890 X .490	.045	.045	-	.120	.025	.100	A440	N	N	KD-H75336-D
(B/B TYPE)	16	.730MIN. X .270MIN.	S	U	.890 X .490	.045	.045	-	.120	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H82714-D
(B/B TYPE)	16	.804 X .120	S	U	.900 X .455	.040	.020	-	.105	.025	.100	A440	0	0	KD-H86227-A
(F/P TYPE)	16	.800 X .795	S	U	1.130 X .938	.040REF.	.020	-	.093	-	.100	A473	0	N	KD-H75288-C
(F/P TYPE)	16	.800 X .795	S	U	1.130 X .938	.040REF.	.020	-	.093	-	.100	A473	0	0	KD-H75289-C

UNIT : inch [Click here for metric dimensions](#)

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R0173A

PACKAGE TYPE*	LEAD COUNT	CAVITY			OVERALL C x D	LAYER THICKNESS				PIN/LEAD		KYOCERA MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NO.
		DIE CAV. A x B	W/B TIER SINGLE(S) DOUBLE(D)	UP(U) DOWN(D)		1ST	2ND	3RD	TOTAL	STNAND OFF HEIGHT	PITCH		SEAL RING	DIE Attach	
(B/B TYPE)	18	.830MIN. X .270MIN.	S	U	.992 X .490	.045	.045	-	.120	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H82715-C
(B/B TYPE)	18	.830MIN. X .270MIN.	S	U	.992 X .490	.045	.045	-	.120	.025	.100	A440	0	N	KD-H75337-C
(B/B TYPE)	18	.830MIN. X .270MIN.	S	U	.992 X .490	.045	.045	-	.120	.025	.100	A440	N	N	KD-H75337-C
(B/B TYPE)	18	.830MIN. X .270MIN.	S	U	.992 X .490	.045	.045	-	.120	.025	.100	A440	N	0	KD-H85574
(B/B TYPE)	18	.830MIN. X .270MIN.	S	U	.992 X .490	.045	.045	-	.120	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H91351
(B/B TYPE)	18	.830MIN. X .570MIN.	S	U	.992 X .790	.045	.045	-	.130	.035	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H86746-A
(S/B TYPE)	20	.890 X .680	S	U	1.000 X .910	.045	.040	-	.115	.025MIN.	.100	A440	N	0	KD-H82551
(S/B TYPE)	20	.890 X .680	S	U	1.000 X .910	.045	.040	-	.135MAX.	.025MIN.	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H77196-F
(S/B TYPE)	24	1.050 X .430	S	U	1.250 X .610	.025	.025	-	.100	.025	.100	A473	0	N	KD-H71280-H
(S/B TYPE)	24	1.050 X .430	S	U	1.250 X .610	.040	.040	-	.130	.025	.100	A473	0 (Fe-Ni-Co RING)	N	KD-H82436-B
(S/B TYPE)	24	1.063 X .436	S	U	1.250 X .610	.030	.050	-	.120	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H88767
(S/B TYPE)	24	1.063 X .436	S	U	1.250 X .610	.035	.075	-	.150	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H89878
(S/B TYPE)	24	1.130MIN. X .570MIN.	S	U	1.295 X .810	.070	.040	-	.150	.050	.100	A440	0	N	KD-H82043-C
(S/B TYPE)	24	1.130MIN. X .570MIN.	S	U	1.295 X .810	.070	.040	-	.150	.050	.100	A440	N	N	KD-H82043-C
(S/B TYPE)	24	1.130MIN. X .570MIN.	S	U	1.295 X .810	.070	.040	-	.150	.050	.100	A440	N	N	KD-H89531
(B/B TYPE)	24	1.130MIN. X .570MIN.	S	U	1.295 X .790	.045	.045	-	.130	.025	.100	A440	0	N	KD-H75338-E
(B/B TYPE)	24	1.130MIN. X .570MIN.	S	U	1.295 X .790	.045	.045	-	.130	.025	.100	A440	N	N	KD-H75338-E
(B/B TYPE)	24	1.130MIN. X .570MIN.	S	U	1.295 X .790	.045	.045	-	.130	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H82716-B
(B/B TYPE)	24	1.130MIN. X .570MIN.	S	U	1.295 X .790	.045	.045	-	.130	.025	.100	A440	0	0	KD-H85575
(B/B TYPE)	24	1.130MIN. X .570MIN.	S	U	1.295 X .790	.045	.045	-	.130	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H87356-C
(S/B TYPE)	28	1.240 X 1.300	S	U	1.400 X 1.510	.060	.060	-	.180	.050	.100	A440	0	N	KD-H87308-C
(S/B TYPE)	28	1.250 X .430	S	U	1.450 X .610	.045	.045	-	.135	.025	.100	A473	0	N	KD-H79580-A
(B/B TYPE)	28	.552SQ	S	U	1.450 X .790	.010	.040	-	.095	.025	.100	A440	N	1	KD-H89936-A
(B/B TYPE)	28	1.404 X .578	S	U	1.555 X .790	.055	.055	-	.150	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H90598-A
(F/P TYPE)	30	.800 X .795	S	U	1.130 X .938	.040REF.	.020	-	.090	-	.050	A473	0	N	KD-H75290-B
(F/P TYPE)	30	.800 X .795	S	U	1.130 X .938	.040REF.	.020	-	.090	-	.050	A473	0 (Fe-Ni-Co RING)	N	KD-H85210

UNIT : inch [Click here for metric dimensions](#)

N=No Metallization

0=No Connection

R0173A

PACKAGE TYPE*	LEAD COUNT	CAVITY			OVERALL C x D	LAYER THICKNESS				PIN/LEAD		KYOCERA MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NO.
		DIE CAV. A x B	W/B TIER SINGLE(S) DOUBLE(D)	UP(U) DOWN(D)		1ST	2ND	3RD	TOTAL	STNAND OFF HEIGHT	PITCH		SEAL RING	DIE Attach	
(S/B TYPE)	32	1.435 X .680	S	U	1.600 X .910	.050	.020	-	.110	.050	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H91575
(S/B TYPE)	32	1.450 X .430	S	U	1.600 X .610	.045	.045	-	.130	.050	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H87916
(S/B TYPE)	32	1.450 X .430	S	U	1.600 X .610	.040	.040	-	.120	.050	.100	A440	0 (Fe-Ni-Co RING)	0	KD-H88228
(S/B TYPE)	32	1.450 X .730	S	U	1.600 X .910	.030	.050	-	.120	.050	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H91359-A
(B/B TYPE)	32	1.530MIN. X .860MIN.	S	U	1.695 X 1.090	.045	.045	-	.130	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H84515-A
(B/B TYPE)	32	1.530MIN. X .570MIN.	S	U	1.695 X .790	.045	.045	-	.130	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H84244-A
(B/B TYPE)	32	1.530MIN. X .860MIN.	S	U	1.695 X 1.090	.045	.045	-	.130	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H82718-A
(B/B TYPE)	32	1.530MIN. X .860MIN.	S	U	1.695 X 1.090	.050	.050	-	.140	.025	.100	A440	0	N	KD-H83131-B
(B/B TYPE)	32	1.530MIN. X .860MIN.	S	U	1.695 X 1.090	.050	.050	-	.140	.025	.100	A440	N	N	KD-H83131-B
(F/P TYPE)	38	.800 X 1.845	S	U	1.130 X 2.035	.040REF.	.020	-	.090	-	.100	A473	0	N	KD-H75292-C
(F/P TYPE)	38	1.845 X .800	S	U	2.035 X 1.130	.040REF.	.020	-	.090	-	.100	A473	0	0	KD-H75293-C
(B/B TYPE)	40	1.930MIN. X .570MIN.	S	U	2.095 X .790	.045	.045	-	.130	.025	.100	A440	0	N	KD-H77065-A
(B/B TYPE)	40	1.930MIN. X .570MIN.	S	U	2.095 X .790	.045	.045	-	.130	.025	.100	A440	N	N	KD-H77065-A
(B/B TYPE)	40	1.930MIN. X .570MIN.	S	U	2.095 X .790	.045	.045	-	.130	.025	.100	A440	0	0	KD-H80391-B
(B/B TYPE)	40	1.930MIN. X .570MIN.	S	U	2.095 X .790	.045	.045	-	.130	.025	.100	A440	N	0	KD-H80391-B
(B/B TYPE)	40	1.930MIN. X .570MIN.	S	U	2.095 X .790	.045	.045	-	.130	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H85981-A
(B/B TYPE)	40	1.930MIN. X .570MIN.	S	U	2.095 X .790	.080	.060	-	.180	.035	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H88568-D
(B/B TYPE)	40	1.950 X .880	S	U	2.095 X 1.090	.045	.045	-	.130	.035	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H84461
(F/P TYPE)	44	1.043 X 1.102	S	U	1.398 X 1.280	.040	.040	-	.120	-	.050	A473	0 (Fe-Ni-Co RING)	N	KD-H77321
(B/B TYPE)	48	2.275 X 1.090	S	U	2.475 X 1.300	.045	.050	-	.155	.025	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H89525-A
(B/B TYPE)	62	1.947MIN. X 1.066MIN.	S	U	2.300 X 1.400	.045	.045	-	.135	.035	.100	A440	0	N	KD-H79431-A
(B/B TYPE)	62	1.973MIN. X 1.059MIN.	S	U	2.300 X 1.400	.045	.045	-	.135	.035	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H84032-A
(B/B TYPE)	62	1.973MIN. X 1.059MIN.	S	U	2.300 X 1.400	.045	.065	-	.155	.035	.100	A440	0 (Fe-Ni-Co RING)	N	KD-H85168-C
(F/P TYPE)	74	1.845 X .800	S	U	2.035 X 1.130	.040REF.	.020	-	.090	-	.050	A473	0 (Fe-Ni-Co RING)	N	KD-H85214