

	PART NUMBER	A±.008[0.20]		B±.008[0.20]		C±.015[0.38]		D±.010[0.25]		E±.020[0.51]		F±.015[0.38]	
		INCH	MM										
	A06DSSS288	0.625	15.88	0.875	22.23	1.035	26.29	1.295	32.89	1.555	39.50	0.875	22.23
	A10DSSS288	1.125	28.58	1.375	34.93	1.535	38.99	1.795	45.59	2.055	52.20	1.375	34.93
	A14DSSS288	1.625	41.28	1.875	47.63	2.035	51.69	2.295	58.29	2.555	64.90	1.875	47.63
	A15DSSS288	1.750	44.45	2.000	50.80	2.160	54.86	2.420	61.47	2.680	68.07	2.000	50.80
	A18DSSS288	2.125	53.98	2.375	60.33	2.535	64.39	2.795	70.99	3.055	77.60	2.375	60.33
	A22DSSS288	2.625	66.68	2.875	73.03	3.035	77.09	3.295	83.69	3.555	90.30	2.875	73.03
	A24DSSS288	2.875	73.03	3.125	79.38	3.285	83.44	3.545	90.04	3.805	96.65	3.125	79.38
	A25DSSS288	3.000	76.20	3.250	82.55	3.410	86.61	3.670	93.22	3.930	99.82	3.250	82.55
	A28DSSS288	3.375	85.73	3.625	92.08	3.785	96.14	4.045	102.74	4.305	109.35	3.625	92.08
	A30DSSS288	3.625	92.08	3.875	98.43	4.035	102.49	4.295	109.09	4.555	115.70	3.875	98.43
	A31DSSS288	3.750	95.25	4.000	101.60	4.160	105.66	4.420	112.27	4.680	118.87	4.000	101.60
	A32DSSS288	3.875	98.43	4.125	104.78	4.285	108.84	4.545	115.44	4.805	122.05	4.125	104.78
	A35DSSS288	4.250	107.95	4.500	114.30	4.660	118.36	4.920	124.97	5.180	131.57	4.500	114.30
	A36DSSS288	4.375	111.13	4.625	117.48	4.785	121.54	5.045	128.14	5.305	134.75	4.625	117.48
	A40DSSS288	4.875	123.83	5.125	130.18	5.285	134.24	5.545	140.84	5.805	147.45	5.125	130.18
	A43DSSS288	5.250	133.35	5.500	139.70	5.660	143.76	5.920	150.37	6.180	156.97	5.500	139.70
)	A44DSSS288	5.375	136.53	5.625	142.88	5.785	146.94	6.045	153.54	6.305	160.15	5.625	142.88
	A49DSSS288	6.000	152.40	6.250	158.75	6.410	162.81	6.670	169.42	6.930	176.02	6.250	158.75
	A50DSSS288	6.125	155.58	6.375	161.93	6.535	165.99	6.795	172.59	7.055	179.20	6.375	161.93

MATERIALS (INSULATOR / CONTACT)

E = PBT/PHOSPHOR BRONZE

OPERATING TEMP: -65°C TO +125°C PROCESSING TEMP: WAVE/MANUAL SOLDER

R = PPS/PHOSPHOR BRONZE

OPERATING TEMP: -65°C TO +125°C PROCESSING TEMP: 260°C FOR 120 SECS MAX

G = PA9T/PHOSPHOR BRONZE

OPERATING TEMP: -65°C TO +125°C PROCESSING TEMP: 260°C FOR 20 SECS MAX

H = PBT/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +125°C PROCESSING TEMP: WAVE/MANUAL SOLDER

A = PPS/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C PROCESSING TEMP: 260°C FOR 120 SECS MAX

J = PA 9T/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C PROCESSING TEMP: 260°C FOR 20 SECS MAX (CONSULT FACTORY FOR OTHER MATERIALS)

MOUNTING STYLE

H = .125" DIA. CLEARANCE HOLES (PAGE 1)

I = #4-40 THREADED INSERT (PAGE 2)

S = .125" DIA. SIDE MOUNTING (PAGE 2)

N = NO MOUNTING EARS (PAGE 2)

B = OPEN CARDSLOT(PAGE 2)

NUMBER OF POSITIONS

(CONTACTS PER ROW)

- PLATING

PART NUMBER CODING

A__DSS _ - S288

ALL PLATINGS ARE LEAD FREE AND HAVE .000050" NICKEL UNDERPLATE

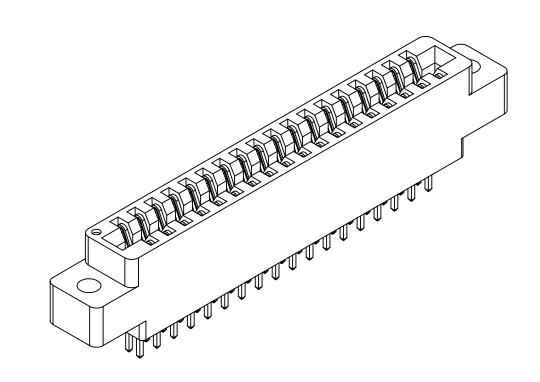
CONTACT SURFACE TERMINATION

.000010" GOLD .000100" PURE TIN, MATTE .000030" GOLD .000100" PURE TIN, MATTE .000010" GOLD .000010" GOLD OVERALL .000010" GOLD OVERALL

.000100" PURE TIN, MATTE, OVERALL ** E =

6

.000010 GOLD .000005" GOLD .000030" GOLD .000005" GOLD Y = ** OVERALL PURE TIN ONLY AVAILABLE ON MATERIAL CODES E, R AND G



CUSTOMER COPY



DRAWN DATE NAME UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES IMMI-TOLERANCES: ANGULAR: ± 30' .XX=± .02 [.5] .XXX=± .005 [.13] .XXXX=± .0005 [.013] INTERPRET DIMENSIONS AND TOLERANCING PER: ASME Y14.5M-2009

6/24/2011 JH THE INFORMATION HEREIN CONTAINS
PROPIETARY INFORMATION OF
SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY

PURPOSE EXCEPT AS SPECIFICALLY
AUTHORIZED IN WRITING BY AN
OFFICER OF SULLINS ELECTRONICS. 54453

SCALE: 2:1

EDGECARD .125" PITCH, HP __A__DSS_-S288 CAGE CODE DWG. NO. C12338

FILE NAME: C12338, _ _A_ _DSS_-S288

SHEET 3 OF 3

REV A