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İ	PART	PART NO. OF		A±.008[0.20]		B±.008[0.20]		C±.015[0.38]		D±.010[0.25]		0[0.51]	F+.005/015 [0.13/0.38]]	
	NUMBER	POS.	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
-	C04HET(EY) _	4	0.300	7.62	0.500	12.70	0.675	17.15	0.975	24.77	1.275	32.39	0.330	8.38
	C05HET(EY) _	5	0.400	10.16	0.600	15.24	0.775	19.69	1.075	27.31	1.375	34.93		
	C06HET(EY) _	6	0.500	12.70	0.700	17.78	0.875	22.23	1.175	29.85	1.475	37.47		
Ī	C07HET(EY) _	7	0.600	15.24	0.800	20.32	0.975	24.77	1.275	32.39	1.575	40.01		
	C08HET(EY) _	8	0.700	17.78	0.900	22.86	1.075	27.31	1.375	34.93	1.675	42.55		
	C10HET(EY) _	10	0.900	22.86	1.100	27.94	1.275	32.39	1.575	40.01	1.875	47.63		
	C12HET(EY) _	12	1.100	27.94	1.300	33.02	1.475	37.47	1.775	45.09	2.075	52.71		
	C13HET(EY) _	13	1.200	30.48	1.400	35.56	1.575	40.01	1.875	47.63	2.175	55.25		
	C15HET(EY) _	15	1.400	35.56	1.600	40.64	1.775	45.09	2.075	52.71	2.375	60.33		
	C17HET(EY) _	17	1.600	40.64	1.800	45.72	1.975	50.17	2.275	57.79	2.575	65.41		
	C18HET(EY) _	18	1.700	43.18	1.900	48.26	2.075	52.71	2.375	60.33	2.675	67.95		
	C19HET(EY) _	19	1.800	45.72	2.000	50.80	2.175	55.25	2.475	62.87	2.775	70.49		
	C20HET(EY) _	20	1.900	48.26	2.100	53.34	2.275	57.79	2.575	65.41	2.875	73.03		
	C22HET(EY) _	22	2.100	53.34	2.300	58.42	2.475	62.87	2.775	70.49	3.075	78.11		
	C23HET(EY) _	23	2.200	55.88	2.400	60.96	2.575	65.41	2.875	73.03	3.175	80.65		
	C25HET(EY) _	25	2.400	60.96	2.600	66.04	2.775	70.49	3.075	78.11	3.375	85.73		
	C26HET(EY) _	26	2.500	63.50	2.700	68.58	2.875	73.03	3.175	80.65	3.475	88.27		
	C28HET(EY) _	28	2.700	68.58	2.900	73.66	3.075	78.11	3.375	85.73	3.675	93.35		
┨	C30HET(EY) _	30	2.900	73.66	3.100	78.74	3.275	83.19	3.575	90.81	3.875	98.43		
	C31HET(EY) _	31	3.000	76.20	3.200	81.28	3.375	85.73	3.675	93.35	3.975	100.97		
	C35HET(EY) _	35	3.400	86.36	3.600	91.44	3.775	95.89	4.075	103.51	4.375	111.13	0.400	10.16
	C36HET(EY) _	36	3.500	88.90	3.700	93.98	3.875	98.43	4.175	106.05	4.475	113.67		
	C40HET(EY) _	40	3.900	99.06	4.100	104.14	4.275	108.59	4.575	116.21	4.875	123.83		
	C43HET(EY) _	43	4.200	106.68	4.400	111.76	4.575	116.21	4.875	123.83	5.175	131.45		
	C44HET(EY) _	44	4.300	109.22	4.500	114.30	4.675	118.75	4.975	126.37	5.275	133.99		
	C49HET(EY) _	49	4.800	121.92	5.000	127.00	5.175	131.45	5.475	139.07	5.775	146.69		
	C50HET(EY) _	50	4.900	124.46	5.100	129.54	5.275	133.99	5.575	141.61	5.875	149.23		
	C52HET(EY) _	52	5.100	129.54	5.300	134.62	5.475	139.07	5.775	146.69	6.075	154.31		
	C60HET(EY) _	60	5.900	149.86	6.100	154.94	6.275	159.39	6.575	167.01	6.875	174.63		
L	C65HET(EY) _	65	6.400	162.56	6.600	167.64	6.775	172.09	7.075	179.71	7.375	187.33		

# MATERIAL (INSULATOR/CONTACT)

OPERATING TEMP: -65°C TO +125°C

PROCESSING TEMP: WAVE/MANUAL SOLDERING ONLY

### R=PPS/PHOSPHOR BRONZE

E=PBT/PHOSPHOR BRONZE

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

#### G=PA9T/PHOSPHOR BRONZE

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

#### H=PBT/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +125°C

PROCESSING TEMP: WAVE/MANUAL SOLDERING ONLY

#### A=PPS/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C PROCESSING TEMP: 260°C MAX FOR 20 SECS

#### J = PA9T/ BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C PROCESSING TEMP: 260°C MAX FOR 20 SECS

# MOUNTING STYLE

H = .125" DIA. CLEARANCE HOLES

I = #4-40 THREADED INSERT

S = .125" DIA. SIDE MOUNTING

N = NO MOUNTING EARS

B = OPEN CARDSLOT

NUMBER OF POSITIONS (CONTACTS PER ROW)

# **PLATING**

6

PART NUMBER CODING

ALL PLATINGS HAVE .000050" NICKEL UNDERPLATE

CONTACT SURFACE

TERMINATION TYPE

ET = .200"[5.08] TAIL LENGTH

EY = .440"[11.18] TAIL LENGTH

B = .000010" GOLD

C = .000030" GOLD

**TERMINATION** 

.000100" PURE TIN, MATTE .000100" PURE TIN, MATTE

# **CUSTOMER COPY**



UNLESS OTHERWISE SPECIFIED: DRAWN DATE NAME DIMENSIONS ARE IN INCHES [MM] THE INFORMATION HEREIN CONTAIN: TOLERANCES: PROPIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT LP .100" PITCH CANTILEVER EDGECARD TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY ANGULAR: ± 1° PURPOSE EXCEPT AS SPECIFICALLY PART NUMBER DECIMALS AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS. .XX=± .02 [.5] .XXX=± .005 [.13] .XXXX=± .0005 [.013] 54453 SCALE: 2:1

\_\_C\_\_HET (EY) \_ CAGE CODE | DWG. NO. REV B C12858 SHEET 3 OF 3 FILE NAME: C12858, \_ \_C\_ \_HET(EY)\_

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