

PART	NO. OF	A±.00	8[0.20]	B±.008	3[0.20]	C±.015[0.38] D±.010[0.25]		0[0.25]	E±.020[0.51]		F±.005[0.13]		
NUMBER	POS.	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
C04DRT _ *	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
C05DRT _	5	0.400	10.16	0.600	15.24	0.775	19.69	1.075	27.31	1.375	34.93		
C06DRT _	6	0.500	12.70	0.700	17.78	0.875	22.23	1.175	29.85	1.475	37.47		
C07DRT _	7	0.600	15.24	0.800	20.32	0.975	24.77	1.275	32.39	1.575	40.01		
C08DRT _	8	0.700	17.78	0.900	22.86	1.075	27.31	1.375	34.93	1.675	42.55		
C10DRT _	10	0.900	22.86	1.100	27.94	1.275	32.39	1.575	40.01	1.875	47.63		
C12DRT _	12	1.100	27.94	1.300	33.02	1.475	37.47	1.775	45.09	2.075	52.71		
C13DRT _	13	1.200	30.48	1.400	35.56	1.575	40.01	1.875	47.63	2.175	55.25		
C15DRT _	15	1.400	35.56	1.600	40.64	1.775	45.09	2.075	52.71	2.375	60.33		
C17DRT _	17	1.600	40.64	1.800	45.72	1.975	50.17	2.275	57.79	2.575	65.41		
C18DRT _	18	1.700	43.18	1.900	48.26	2.075	52.71	2.375	60.33	2.675	67.95		
C19DRT _	19	1.800	45.72	2.000	50.80	2.175	55.25	2.475	62.87	2.775	70.49		
C20DRT _	20	1.900	48.26	2.100	53.34	2.275	57.79	2.575	65.41	2.875	73.03		
C22DRT _	22	2.100	53.34	2.300	58.42	2.475	62.87	2.775	70.49	3.075	78.11		
C23DRT_*	23	2.200	55.88	2.400	60.96	2.575	65.41	2.875	73.03	3.175	80.65		
C25DRT _	25	2.400	60.96	2.600	66.04	2.775	70.49	3.075	78.11	3.375	85.73		
C26DRT _	26	2.500	63.50	2.700	68.58	2.875	73.03	3.175	80.65	3.475	88.27		
C28DRT _	28	2.700	68.58	2.900	73.66	3.075	78.11	3.375	85.73	3.675	93.35		
C30DRT _	30	2.900	73.66	3.100	78.74	3.275	83.19	3.575	90.81	3.875	98.43		
C31DRT_	31	3.000	76.20	3.200	81.28	3.375	85.73	3.675	93.35	3.975	100.97		
C35DRT _	35	3.400	86.36	3.600	91.44	3.775	95.89	4.075	103.51	4.375	111.13		
C36DRT _	36	3.500	88.90	3.700	93.98	3.875	98.43	4.175	106.05	4.475	113.67	0.400	10.16
C40DRT _	40	3.900	99.06	4.100	104.14	4.275	108.59	4.575	116.21	4.875	123.83		
C43DRT _	43	4.200	106.68	4.400	111.76	4.575	116.21	4.875	123.83	5.175	131.45		
C44DRT _	44	4.300	109.22	4.500	114.30	4.675	118.75	4.975	126.37	5.275	133.99		
C49DRT _	49	4.800	121.92	5.000	127.00	5.175	131.45	5.475	139.07	5.775	146.69		
C50DRT _	50	4.900	124.46	5.100	129.54	5.275	133.99	5.575	141.61	5.875	149.23		
C52DRT_*	52	5.100	129.54	5.300	134.62	5.475	139.07	5.775	146.69	6.075	154.31		
C60DRT _	60	5.900	149.86	6.100	154.94	6.275	159.39	6.575	167.01	6.875	174.63		
C65DRT _	65	6.400	162.56	6.600	167.64	6.775	172.09	7.075	179.71	7.375	187.33		
* CONSULT FACTORY FOR AVAILABILITY													

PART NUMBER CODING

C DRT

MATERIAL (INSULATOR/CONTACT) E=PBT/PHOSPHOR BRONZE

OPERATING TEMP: -65°C TO +125°C PROCESSING TEMP: 260°C FOR 10 SECS MAX

R=PPS/PHOSPHOR BRONZE

OPERATING TEMP: -65°C TO +125°C

G=PA9T/PHOSPHOR BRONZE OPERATING TEMP: -65°C TO +125°C

> PROCESSING TEMP: 260°C FOR 120 SECS MAX PROCESSING TEMP: 260°C FOR 120 SECS MAX

H=PBT/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +125°C PROCESSING TEMP: 260°C FOR 10 SECS MAX

A=PPS/BERYLLIUM COPPER

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

J=PA9T/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C

PROCESSING TEMP: 260°C FOR 120 SECS MAX

F=PPS/SPINODAL (CONSULT FACTORY)

OPERATING TEMP: -65°C TO +200°C

C=PPS/BERYLLIUM NICKEL (CONSULT FACTORY)

OPERATING TEMP: -65°C TO +200°C PROCESSING TEMP: 260°C FOR 120 SECS MAX W=PEEK/BERYLLIUM NICKEL (CONSULT FACTORY) OPERATING TEMP: -65°C TO +250°C

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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) F = FLOATING BOBBIN (PAGE 2)

B = OPEN CARDSLOT (PAGE 2)

PLATING

ALL PLATINGS HAVE .000050" NICKEL UNDERPLATE

NUMBER OF POSITIONS

TERMINATION CONTACT SURFACE .000005" GOLD G = .000010" GOLDY = .000030" GOLD .000005" GOLD

.000100" PURE TIN, MATTE B = .000010" GOLD

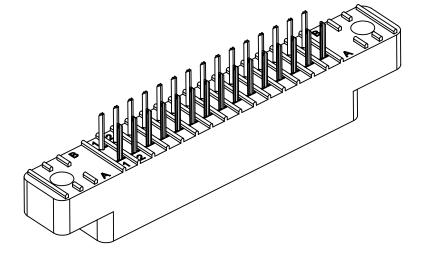
C = .000030" GOLD .000100" PURE TIN, MATTE **E = .000100" PURE TIN, MATTE OVERALL

S = .000010" GOLD OVERALL

M = .000030" GOLD.000010" GOLD OVERALL

LEAD FREE

**ONLY AVAILABLE ON MATERIAL CODES E. R AND G



CUSTOMER COPY



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES[MM]
TOLERANCES:
ANGULAR: ± 30'
.XX=± .02 [.508]
.XXX=± .005 [.1270]
.XXXX=± .0005 [.0127]
SURFACE FINISH: 63 Ra
REMOVE ALL BURRS AND SHARP EDGES .010 MAX

INTERPRET DIMENSIONS AND GEOMETRIC TOLERANCING PER: ANSI Y14.5M-1994

	DATE	NAME				_		
DRAWN	1/25/07	MNH		A SULLI	NS	5		
	ATION HEREII			CONNECTOR SOL	UTION	S		
TO BE RE	ECTRONICS A PRODUCED, U D TO OTHERS	JSED OR	EDGECARD, .100 CC LP					
PURPOSE EX AUTHORIZ	XCEPT AS SPI ZED IN WRITIN SULLINS ELE	ECIFICALLY NG BY AN		NUMBER DRT_				
+			SIZE	DWG. NO.		REV		
(\bigcirc)		-	C	C10878		В		
)			SCALE	- : 2:1	SHEET	3 OF 3		
2				1				

FILE NAME: Z:\ECO PENDING\2072\C10878, _ _C _DRT_ PRINT: 1/28/2010