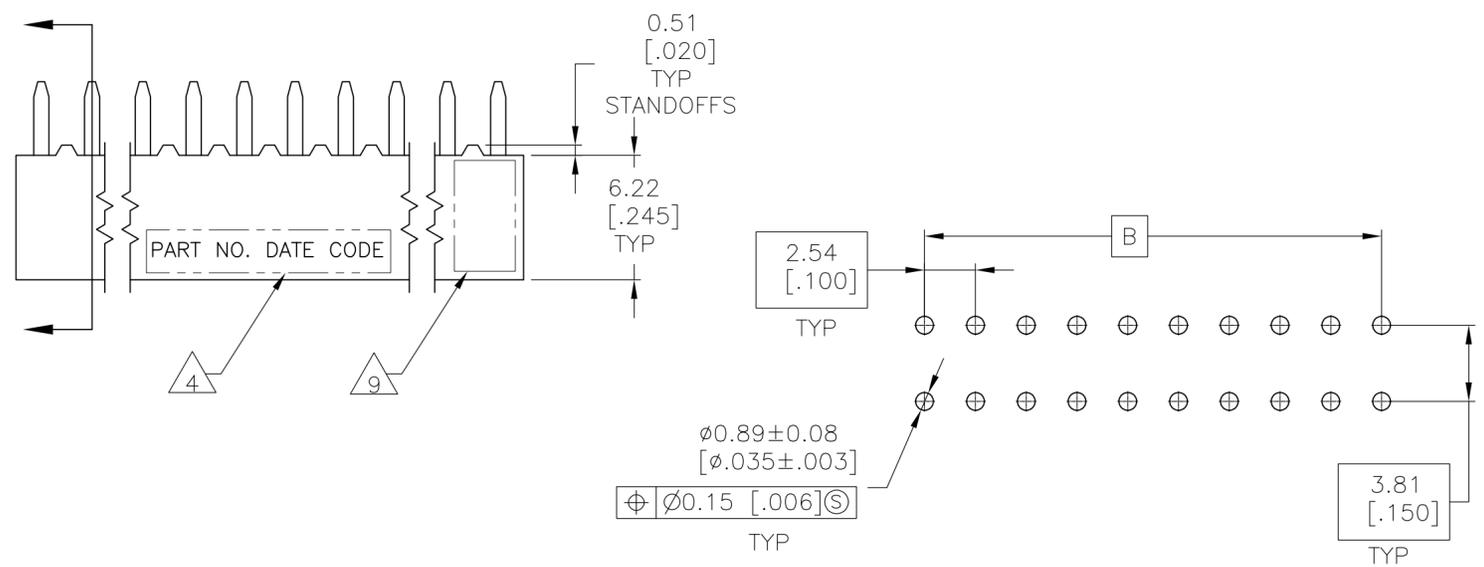
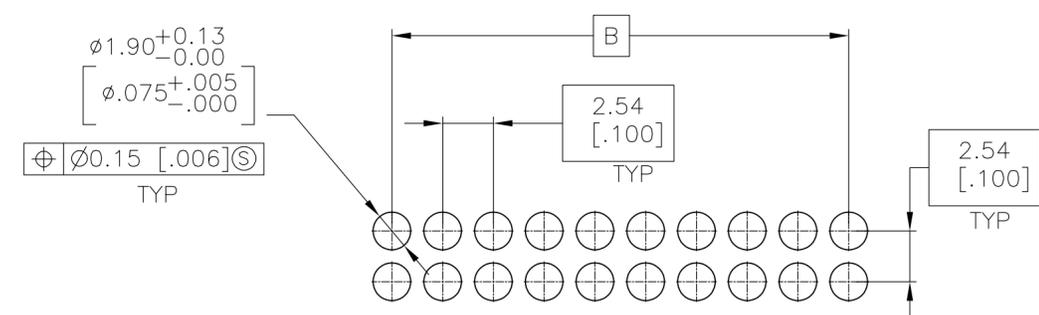
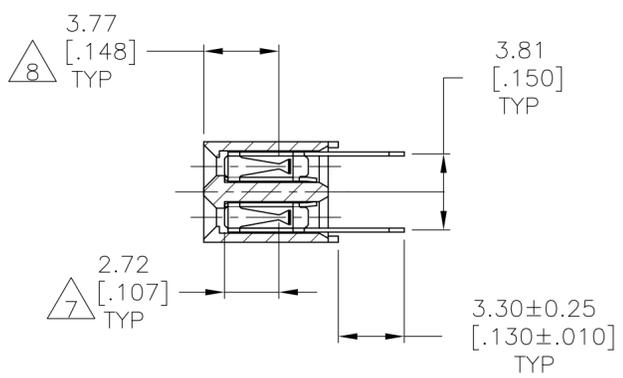
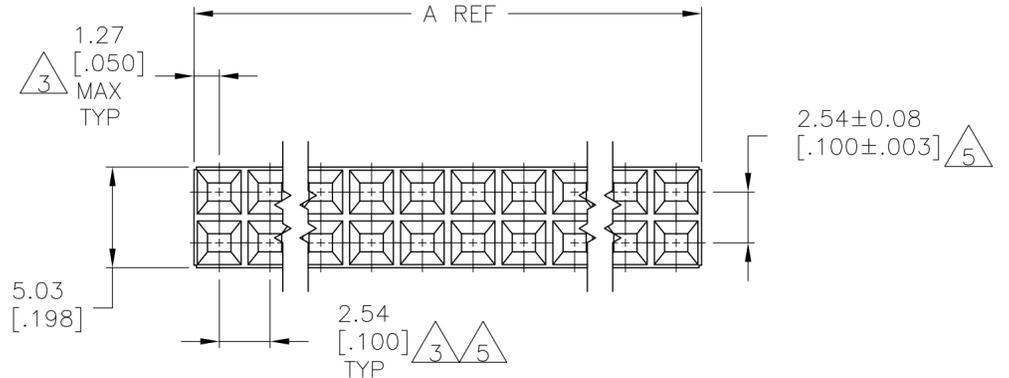


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
AD	00	U5	REVISED PER ECO-13-005565	30MAR13	KH	JO	



PC BOARD LAYOUT FOR TOP ENTRY
 PC BOARD THICKNESS 1.57 [.062]



PC BOARD LAYOUT FOR BOTTOM ENTRY
 PC BOARD THICKNESS 1.57 [.062]

- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
- 2 CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81-7.62µm[.000150-.000300] BRIGHT TIN-LEAD ON LEADS, ALL OVER 1.27µm[.000050] MINIMUM NICKEL.
- 3 THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY - NOT TO CONTACT LOCATIONS
- 4 MARK PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE LOCATION SHOWN, EITHER SIDE.
- 5 TOLERANCE IS NON-CUMULATIVE.
- 6 2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TE LOGO.
- 7 POINT-OF-MEASUREMENT DIMENSION FOR PLATING THICKNESS (INSIDE CONTACT BEAM).
- 8 POINT-OF-CONTACT DIMENSION.
- 9 TE CONNECTIVITY TRADEMARK AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION.
- 10 NO PART NUMBER MARKING REQUIRED FOR THIS PART.
- 11 CONTACT: DUPLEX PLATED 0.76 MICROMETERS (.000030) GOLD IN CONTACT AREA, 3.81-7.62 MICROMETERS (.000150-.000300) MATTE TIN ON LEADS, ALL OVER 1.27 MICROMETERS (.000050) MINIMUM NICKEL
- 12 ROHS 2002/95/EC COMPLIANT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 06NOV2002	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK J.OLSON 06NOV02		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J.OLSON 06NOV02	NAME RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC 108-25022	SIZE A2	CAGE CODE 00779
2 PLC ± 0.13[.005]	3 PLC ± -	APPLICATION SPEC 114-25018	DRAWING NO C=535542	RESTRICTED TO -
4 PLC ± -	ANGLES ± -	WEIGHT -	SCALE 4:1	SHEET 1 OF 2
MATERIAL 1	FINISH 2 11	CUSTOMER DRAWING	REV U5	

535542

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

11	99.06 [3.900]	101.60 [4.000]	80	12	9-535542-0
11	96.52 [3.800]	99.06 [3.900]	78	12	8-535542-9
11	93.98 [3.700]	96.52 [3.800]	76	12	8-535542-8
11	91.44 [3.600]	93.98 [3.700]	74	12	8-535542-7
11	88.90 [3.500]	91.44 [3.600]	72	12	8-535542-6
11	86.36 [3.400]	88.90 [3.500]	70	12	8-535542-5
11	83.82 [3.300]	86.36 [3.400]	68	12	8-535542-4
11	81.28 [3.200]	83.82 [3.300]	66	12	8-535542-3
11	78.74 [3.100]	81.28 [3.200]	64	12	8-535542-2
11	76.20 [3.000]	78.74 [3.100]	62	12	8-535542-1
11	73.66 [2.900]	76.20 [3.000]	60	12	8-535542-0
11	71.12 [2.800]	73.66 [2.900]	58	12	7-535542-9
11	68.58 [2.700]	71.12 [2.800]	56	12	7-535542-8
11	66.04 [2.600]	68.58 [2.700]	54	12	7-535542-7
11	63.50 [2.500]	66.04 [2.600]	52	12	7-535542-6
11	60.96 [2.400]	63.50 [2.500]	50	12	7-535542-5
11	58.42 [2.300]	60.96 [2.400]	48	12	7-535542-4
11	55.88 [2.200]	58.42 [2.300]	46	12	7-535542-3
11	53.34 [2.100]	55.88 [2.200]	44	12	7-535542-2
11	50.80 [2.000]	53.34 [2.100]	42	12	7-535542-1
11	48.26 [1.900]	50.80 [2.000]	40	12	7-535542-0
11	45.72 [1.800]	48.26 [1.900]	38	12	6-535542-9
11	43.18 [1.700]	45.72 [1.800]	36	12	6-535542-8
11	40.64 [1.600]	43.18 [1.700]	34	12	6-535542-7
11	38.10 [1.500]	40.64 [1.600]	32	12	6-535542-6
11	35.56 [1.400]	38.10 [1.500]	30	12	6-535542-5
11	33.02 [1.300]	35.56 [1.400]	28	12	6-535542-4
11	30.48 [1.200]	33.02 [1.300]	26	12	6-535542-3
11	27.94 [1.100]	30.48 [1.200]	24	12	6-535542-2
11	25.40 [1.000]	27.94 [1.100]	22	12	6-535542-1
11	22.86 [.900]	25.40 [1.000]	20	12	6-535542-0
11	20.32 [.800]	22.86 [.900]	18	12	5-535542-9
11	17.78 [.700]	20.32 [.800]	16	12	5-535542-8
11	15.24 [.600]	17.78 [.700]	14	12	5-535542-7
11	12.70 [.500]	15.24 [.600]	12	12	5-535542-6
10	10.16 [.400]	12.70 [.500]	10	12	5-535542-5
10	7.62 [.300]	10.16 [.400]	8	12	5-535542-4
10	5.08 [.200]	7.62 [.300]	6	12	5-535542-3
10	2.54 [.100]	5.08 [.200]	4	12	5-535542-2
10	-	2.54 [.100]	2	12	5-535542-1
FINISH	B	A	NO OF POSN	PART NUMBER	

2	99.06 [3.900]	101.60 [4.000]	80	2	4-535542-0
2	96.52 [3.800]	99.06 [3.900]	78	2	3-535542-9
2	93.98 [3.700]	96.52 [3.800]	76	2	3-535542-8
2	91.44 [3.600]	93.98 [3.700]	74	2	3-535542-7
2	88.90 [3.500]	91.44 [3.600]	72	2	3-535542-6
2	86.36 [3.400]	88.90 [3.500]	70	2	3-535542-5
2	83.82 [3.300]	86.36 [3.400]	68	2	3-535542-4
2	81.28 [3.200]	83.82 [3.300]	66	2	3-535542-3
2	78.74 [3.100]	81.28 [3.200]	64	2	3-535542-2
2	76.20 [3.000]	78.74 [3.100]	62	2	3-535542-1
2	73.66 [2.900]	76.20 [3.000]	60	2	3-535542-0
2	71.12 [2.800]	73.66 [2.900]	58	2	2-535542-9
2	68.58 [2.700]	71.12 [2.800]	56	2	2-535542-8
2	66.04 [2.600]	68.58 [2.700]	54	2	2-535542-7
2	63.50 [2.500]	66.04 [2.600]	52	2	2-535542-6
2	60.96 [2.400]	63.50 [2.500]	50	2	2-535542-5
2	58.42 [2.300]	60.96 [2.400]	48	2	2-535542-4
2	55.88 [2.200]	58.42 [2.300]	46	2	2-535542-3
2	53.34 [2.100]	55.88 [2.200]	44	2	2-535542-2
2	50.80 [2.000]	53.34 [2.100]	42	2	2-535542-1
2	48.26 [1.900]	50.80 [2.000]	40	2	2-535542-0
2	45.72 [1.800]	48.26 [1.900]	38	2	1-535542-9
2	43.18 [1.700]	45.72 [1.800]	36	2	1-535542-8
2	40.64 [1.600]	43.18 [1.700]	34	2	1-535542-7
2	38.10 [1.500]	40.64 [1.600]	32	2	1-535542-6
2	35.56 [1.400]	38.10 [1.500]	30	2	1-535542-5
2	33.02 [1.300]	35.56 [1.400]	28	2	1-535542-4
2	30.48 [1.200]	33.02 [1.300]	26	2	1-535542-3
2	27.94 [1.100]	30.48 [1.200]	24	2	1-535542-2
2	25.40 [1.000]	27.94 [1.100]	22	2	1-535542-1
2	22.86 [.900]	25.40 [1.000]	20	2	1-535542-0
2	20.32 [.800]	22.86 [.900]	18	2	535542-9
2	17.78 [.700]	20.32 [.800]	16	2	535542-8
2	15.24 [.600]	17.78 [.700]	14	2	535542-7
2	12.70 [.500]	15.24 [.600]	12	2	535542-6
10	10.16 [.400]	12.70 [.500]	10	2	535542-5
10	7.62 [.300]	10.16 [.400]	8	2	535542-4
10	5.08 [.200]	7.62 [.300]	6	2	535542-3
10	2.54 [.100]	5.08 [.200]	4	2	535542-2
10	-	2.54 [.100]	2	2	535542-1
FINISH	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	M.BINNER	06NOV2002	 TE Connectivity			
CHK	J.OLSON	06NOV02				
APVD	J.OLSON	06NOV02				
PRODUCT SPEC	108-25022					
APPLICATION SPEC	114-25018		NAME			
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
1	2 11	-	A2	00779	C=535542	-
CUSTOMER DRAWING			SCALE	SHEET	REV	
			1:1	2 of 2	U5	

RECEPTACLE ASSEMBLY, MOD IV,
 DOUBLE ROW, DUAL ENTRY, .100X.100CL,
 VERTICAL MOUNT, AMPMODU



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.