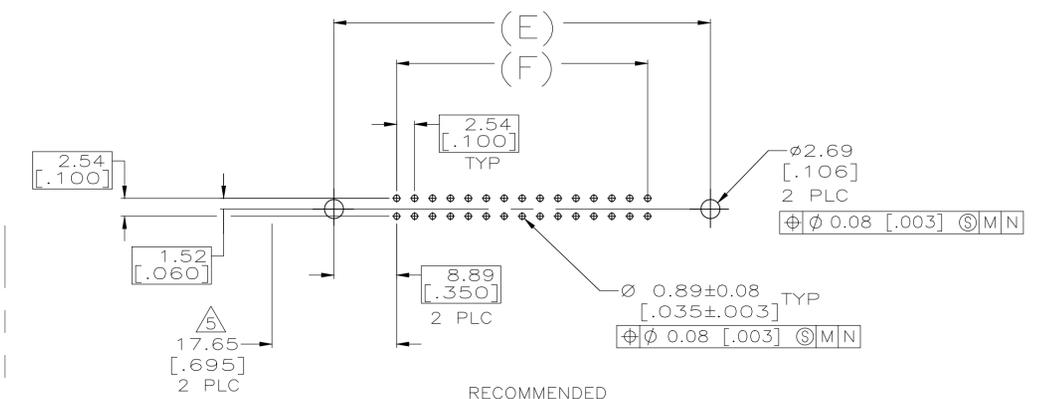
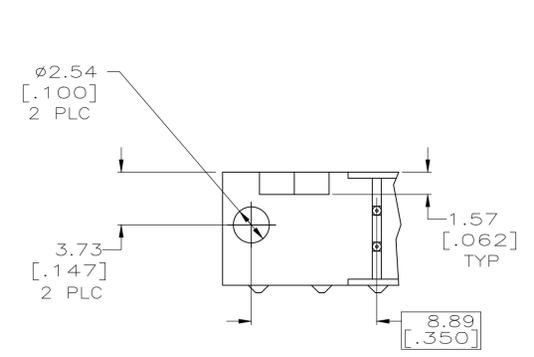
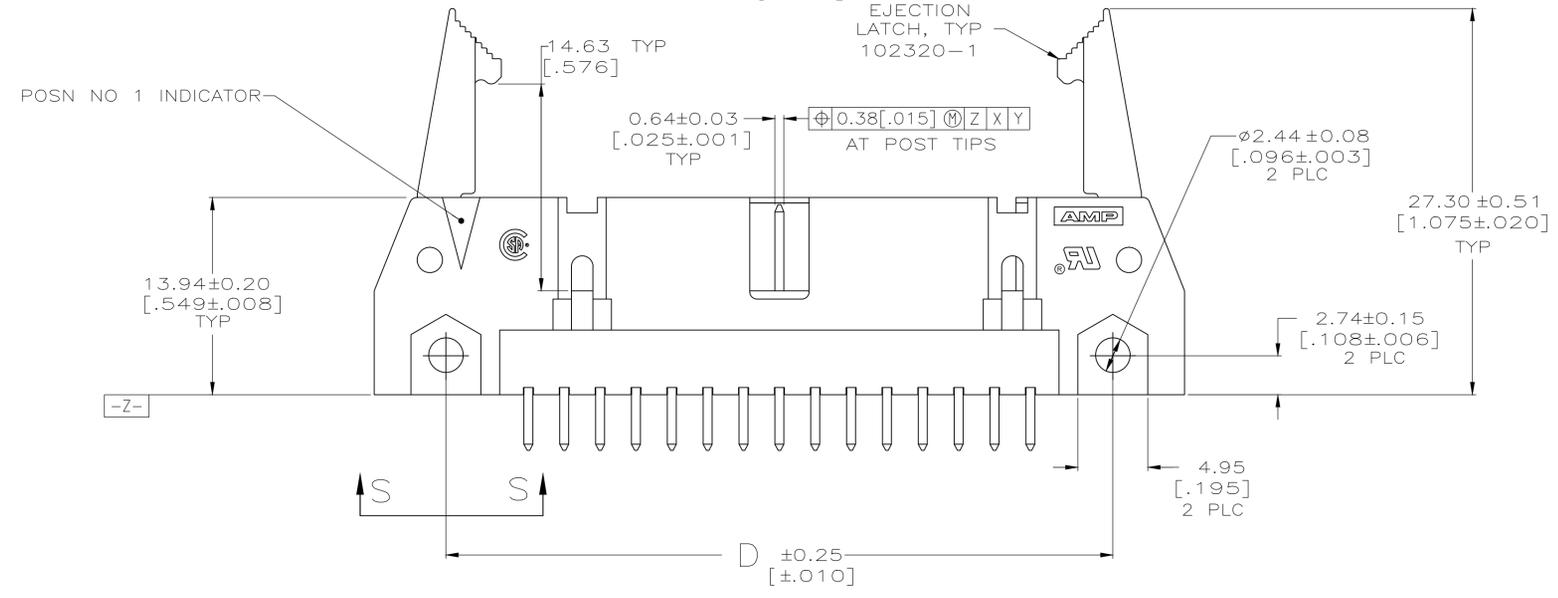
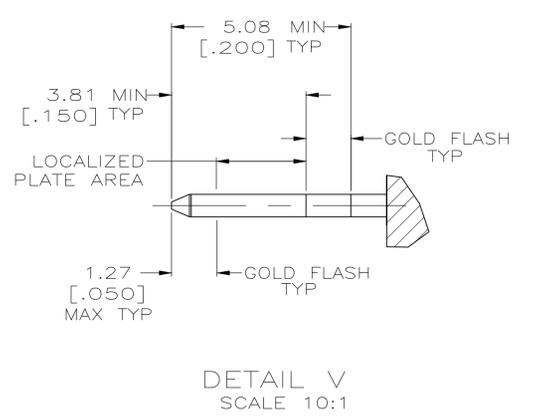
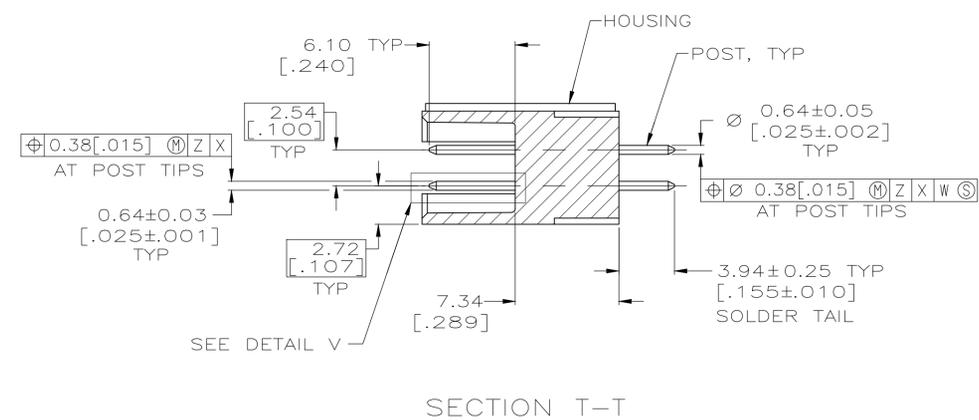
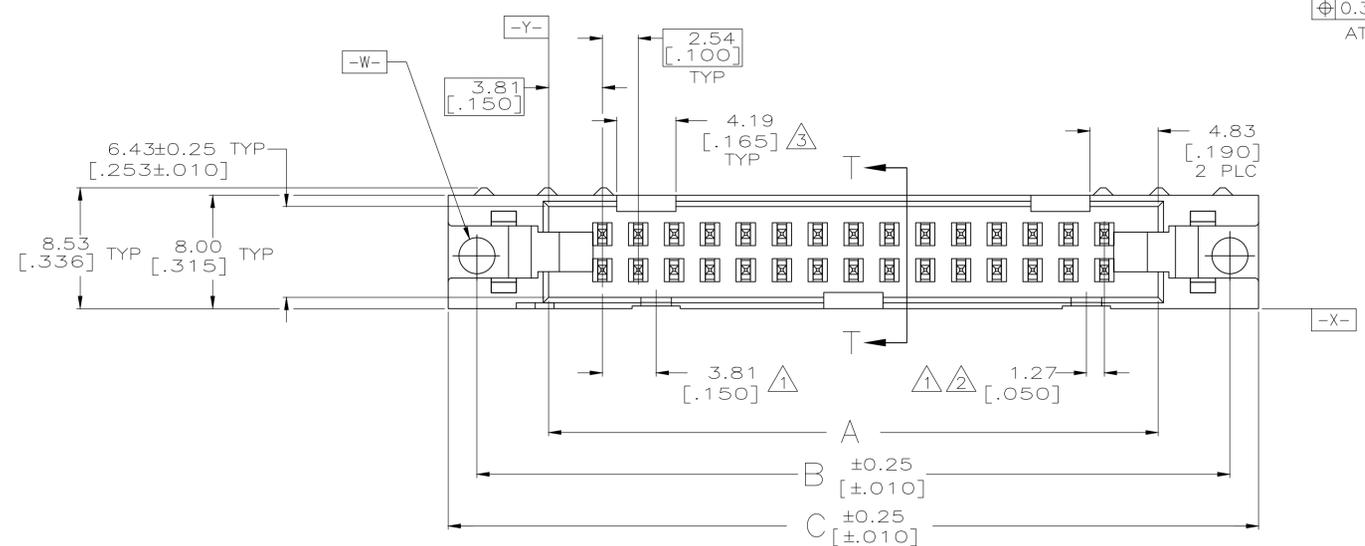


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
E2	REVISED PER	ECR-17-004961	06APR2017	IT	WH

WITH LONG EJECT LATCH: 102320-1/-3

EJECTION LATCHES OMITTED IN THIS VIEW FOR CLARITY



	BLUE	53.34	71.12	65.02	75.18	71.12	60.96		
		[2.100]	[2.800]	[2.560]	[2.960]	[2.800]	[2.400]	44	3-5102321-3
OBSOLETE	BLUE	78.74	96.52	90.42	100.58	96.52	86.36	64	3-5102321-2
		[3.100]	[3.800]	[3.560]	[3.960]	[3.800]	[3.400]		
	BLUE	73.66	91.44	85.34	95.50	91.44	81.28	60	3-5102321-1
		[2.900]	[3.600]	[3.360]	[3.760]	[3.600]	[3.200]		
	BLUE	60.96	78.74	72.64	82.80	78.74	68.58	50	3-5102321-0
		[2.400]	[3.100]	[2.860]	[3.260]	[3.100]	[2.700]		
OBSOLETE	BLUE	48.26	66.04	59.94	70.10	66.04	55.88	40	2-5102321-9
		[1.900]	[2.600]	[2.360]	[2.760]	[2.600]	[2.200]		
OBSOLETE	BLUE	40.64	58.42	52.32	62.48	58.42	48.26	34	2-5102321-8
		[1.600]	[2.300]	[2.060]	[2.460]	[2.300]	[1.900]		
	BLUE	35.56	53.34	47.24	57.40	53.34	43.18	30	2-5102321-7
		[1.400]	[2.100]	[1.860]	[2.260]	[2.100]	[1.700]		
	BLUE	30.48	48.26	42.16	52.32	48.26	38.10	26	2-5102321-6
		[1.200]	[1.900]	[1.660]	[2.060]	[1.900]	[1.500]		
	BLUE	22.86	40.64	34.54	44.70	40.64	30.48	20	2-5102321-4
		[.900]	[1.600]	[1.360]	[1.760]	[1.600]	[1.200]		
	BLUE	17.78	35.56	29.46	39.62	35.56	25.40	16	2-5102321-3
		[.700]	[1.400]	[1.160]	[1.560]	[1.400]	[1.000]		
	BLUE	15.24	33.02	26.92	37.08	33.02	22.86	14	2-5102321-2
		[.600]	[1.300]	[1.060]	[1.460]	[1.300]	[.900]		
	BLUE	10.16	27.94	21.84	32.00	27.94	17.78	10	2-5102321-1
		[.400]	[1.100]	[.860]	[1.260]	[1.100]	[.700]		
	BLACK	78.74	96.52	90.42	100.58	96.52	86.36	64	1-5102321-2
		[3.100]	[3.800]	[3.560]	[3.960]	[3.800]	[3.400]		
	BLACK	73.66	91.44	85.34	95.50	91.44	81.28	60	1-5102321-1
		[2.900]	[3.600]	[3.360]	[3.760]	[3.600]	[3.200]		
	BLACK	60.96	78.74	72.64	82.80	78.74	68.58	50	1-5102321-0
		[2.400]	[3.100]	[2.860]	[3.260]	[3.100]	[2.700]		
	BLACK	48.26	66.04	59.94	70.10	66.04	55.88	40	5102321-9
		[1.900]	[2.600]	[2.360]	[2.760]	[2.600]	[2.200]		
	BLACK	40.64	58.42	52.32	62.48	58.42	48.26	34	5102321-8
		[1.600]	[2.300]	[2.060]	[2.460]	[2.300]	[1.900]		
	BLACK	35.56	53.34	47.24	57.40	53.34	43.18	30	5102321-7
		[1.400]	[2.100]	[1.860]	[2.260]	[2.100]	[1.700]		
	BLACK	30.48	48.26	42.16	52.32	48.26	38.10	26	5102321-6
		[1.200]	[1.900]	[1.660]	[2.060]	[1.900]	[1.500]		
	BLACK	27.94	45.72	39.62	49.78	45.72	35.56	24	5102321-5
		[1.100]	[1.800]	[1.560]	[1.960]	[1.800]	[1.400]		
	BLACK	22.86	40.64	34.54	44.70	40.64	30.48	20	5102321-4
		[.900]	[1.600]	[1.360]	[1.760]	[1.600]	[1.200]		
	BLACK	17.78	35.56	29.46	39.62	35.56	25.40	16	5102321-3
		[.700]	[1.400]	[1.160]	[1.560]	[1.400]	[1.000]		
	BLACK	15.24	33.02	26.92	37.08	33.02	22.86	14	5102321-2
		[.600]	[1.300]	[1.060]	[1.460]	[1.300]	[.900]		
	BLACK	10.16	27.94	21.84	32.00	27.94	17.78	10	5102321-1
		[.400]	[1.100]	[.860]	[1.260]	[1.100]	[.700]		
COLOR	F	E	D	C	B	A		NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN G. ATTADIA - 01-07-05
 CJK S. BOLASH - 01-07-05
 APVD M. WALMSLEY - 01-07-05

TE Connectivity

PRODUCT SPEC: 108-40018
 APPLICATION SPEC: -

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 5102321

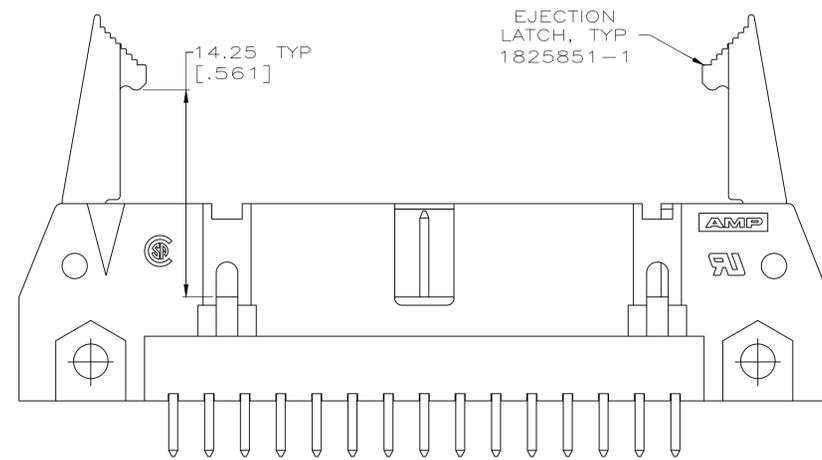
RESTRICTED TO: -

WEIGHT: 0.000000
 CUSTOMER DRAWING

SCALE: 4:1
 SHEET: 1 OF 2
 REV: E2

REVISIONS					
P	LTR	DESCRIPTION	DATE	DMN	APVD
-	-	SEE SHEET 1	-	-	-

WITH SPECIAL LONG EJECT LATCH: 1825851-1 \triangle



EXCEPTING LATCH LOCK HEIGHT
ALL OTHER DIMENSIONS ARE SAME AS PAGE 1

- \triangle 1 COORDINATE DIMENSION APPLIES FROM BASIC LOCATION.
- \triangle 2 10 AND 14 POSITION SIZES CONTAIN ONLY ONE SLOT FOR SNAP-IN POLARIZER (MILITARY POLARIZATION) LOCATED AS SHOWN.
- \triangle 3 10 POSITION SIZE CONTAINS ONLY ONE SLOT FOR DUAL POLARIZATION, LOCATED AS SHOWN.
- 4. RECOMMENDED PRINTED CIRCUIT BOARD THICKNESS IS 3.18[.125].
- \triangle 5 DISTANCE REQUIRED BY EJECTION LATCHES IN THE OPEN POSITION.
- \triangle 6 HOUSING & LATCHES: GLASS FILLED NYLON OR POLYESTER, UL94V-0 RATED, COLOR: SEE TABLE. POSTS: PH BRZ OR BRASS
- \triangle 7 POSTS: GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76 μ m[.000030] MIN TOTAL ON THE LOCALIZED PLATE AREA, 2.54 μ m[.000100] MIN TIN PLATE ON THE SOLDER-TAIL, 1.27 μ m[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.
-OR-
0.76 μ m[.000030] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 2.54 μ m[.000100] MIN TIN PLATE ON THE SOLDER-TAIL, 1.27 μ m[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.
- \triangle 8 DATUMS -M- & -N- TO BE ESTABLISHED BY CUSTOMER.
- \triangle 9 LONG EJECT LATCHES (PART NO. 102320-1) WILL MATE WITH AMP-LATCH RECEPTACLES WITH STRAIN RELIEF & FEMALE SOCKET CONNECTORS WITH STRAIN RELIEF
- \triangle 10 SPECIAL LONG EJECT LATCHES (PART NO. 1825851-1) WILL MATE WITH AMPMODU MOD IV HOUSINGS WITH CENTER POLARIZATION KEY SIMILAR TO 102387 SERIES PART NUMBERS.

BLACK	60.96 [2.400]	78.74 [3.100]	72.64 [2.860]	82.80 [3.260]	78.74 [3.100]	68.58 [2.700]	50	8-5102321-0
BLACK	40.64 [1.600]	58.42 [2.300]	52.32 [2.060]	62.48 [2.460]	58.42 [2.300]	48.26 [1.900]	34	9-5102321-8
BLACK	30.48 [1.200]	48.26 [1.900]	42.16 [1.660]	52.32 [2.060]	48.26 [1.900]	38.10 [1.500]	26	9-5102321-6
BLACK	22.86 [.900]	40.64 [1.600]	34.54 [1.360]	44.70 [1.760]	40.64 [1.600]	30.48 [1.200]	20	9-5102321-4
BLACK	17.78 [.700]	35.56 [1.400]	29.46 [1.160]	39.62 [1.560]	35.56 [1.400]	25.40 [1.000]	16	9-5102321-3
BLACK	15.24 [.600]	33.02 [1.300]	26.92 [1.060]	37.08 [1.460]	33.02 [1.300]	22.86 [.900]	14	9-5102321-2
BLACK	10.16 [.400]	27.94 [1.100]	21.84 [.860]	32.00 [1.260]	27.94 [1.100]	17.78 [.700]	10	9-5102321-1
COLOR	F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN G. ATTADIA - 01-07-05		STE TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 01-07-05	
0 PLC ± -		1 PLC ± -		NAME: HEADER ASSY, UNIVERSAL, AMP-LATCH	
2 PLC ± 0.13[.005]		3 PLC ± -		PRODUCT SPEC: 108-40018	
4 PLC ± -		ANGLES ± -		APPLICATION SPEC: -	
MATERIAL		FINISH		SIZE: A1	
				WEIGHT: 0.000000	
				SCALE: 4:1	
				SHEET 2 OF 2	
				REV E2	



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

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Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

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