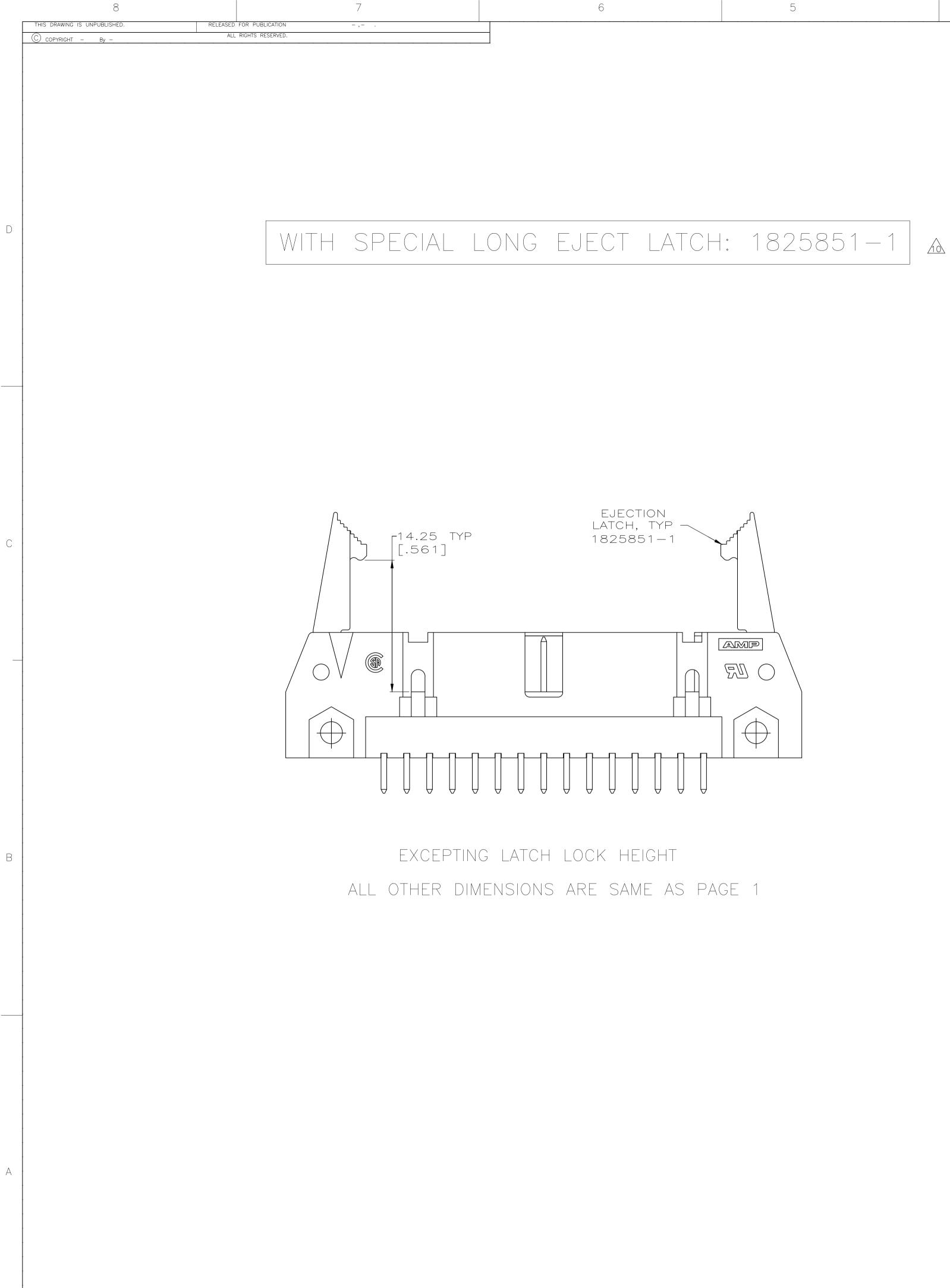


4805 (1/15)

			ALE IU.	I	
71.12 65.0 [2.800][2.56		71.12 [2.800]	60.96 [2.400]	44	3-5102321-3
96.52 90.4 [3.800][3.56		96.52 [3.800]	86.36 [3.400]	64	3-5102321-2
91.44 85.3 [3.600][3.36		91.44 [3.600]	81.28 [3.200]	60	3-5102321-1
78.74 72.6 [3.100][2.86		78.74 [3.100]	68.58 [2.700]	50	3-5102321-0
66.04 59.9 [2.600][2.36		66.04 [2.600]	55.88 [2.200]	40	2-5102321-9
58.42 52.3 [2.300][2.06		58.42 [2.300]	48.26 [1.900]	34	2-5102321-8
53.34 47.2 [2.100][1.86		53.34 [2.100]	43.18 [1.700]	30	2-5102321-7
48.26 42.1 [1.900][1.66		48.26 [1.900]	38.10 [1.500]	26	2-5102321-6
40.64 34.5 [1.600][1.36		40.64 [1.600]	30.48 [1.200]	20	2-5102321-4
35.56 29.4 [1.400][1.16	6 39.62 0][1.560]	35.56 [1.400]	25.40 [1.000]	16	2-5102321-3
33.02 26.9 [1.300][1.06		33.02 [1.300]	22.86 [.900]	14	2-5102321-2
27.94 21.8 [1.100] [.86		27.94 [1.100]	17.78 [.700]	10	2-5102321-1
96.52 90.4 [3.800][3.56		96.52 [3.800]	86.36 [3.400]	64	1-5102321-2
91.44 85.3 [3.600][3.36		91.44 [3.600]	81.28 [3.200]	60	1-5102321-1
78.74 72.6 [3.100][2.86		78.74 [3.100]	68.58 [2.700]	50	1-5102321-0
66.04 59.9 [2.600][2.36		66.04 [2.600]	55.88 [2.200]	40	5102321-9
58.42 52.3 [2.300][2.06		58.42 [2.300]	48.26 [1.900]	34	5102321-8
53.34 47.2 [2.100][1.86		53.34 [2.100]	43.18 [1.700]	30	5102321-7
48.26 42.1 [1.900][1.66		48.26 [1.900]	38.10 [1.500]	26	5102321-6
45.72 39.6 [1.800][1.56		45.72 [1.800]	35.56 [1.400]	24	5102321-5
40.64 34.5 [1.600][1.36		40.64 [1.600]	30.48 [1.200]	20	5102321-4
35.56 29.4 [1.400][1.16		35.56 [1.400]	25.40 [1.000]	16	5102321-3
33.02 26.9 [1.300][1.06		33.02 [1.300]	22.86 [.900]	14	5102321-2
27.94 21.8 [1.100] [.86		27.94 [1.100]	17.78 [.700]	10	5102321-1
E D	С	В	A	NO OF POSN	PART NUMBER
CONTROLLED DOCUMENT.	dwn o G. Attadia – Du	1-07-05 DCK5	<b>E</b> 71		
TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK 0 S. BOLASH APVD 0 M. WALMSLEY	1-07-05 NAME		ER ASSY, UN	Connectivity
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± -	PRODUCT SPEC	3		AMP-LATCH	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			age code drawing n		RESTRICTED TO
	CUSTOMER DRAV		I	scale 4:1	SHEET OF REV 1 2 E2



4805 (1/15)



A COORDINATE DIMENSI

10 AND 14 POSITION FOR SNAP-IN POLA LOCATED AS SHOWN. 3 10 POSITION SIZE CC POLARIZATION, LOCAT 4. RECOMMENDED PRINT A HOUSING & LATCHES UL94V—O RATED, CO POSTS: PH BRZ OR

A POSTS: GOLD FLASH ON MIN TOTAL ON THE LOG PLATE ON THE SOLDER UNDERPLATE ON THE E -OR-0.76µm[.000030] MIN  $2.54 \mu m$ [.000100] MIN 1.27  $\mu m$ [.000050] MIN

A DATUMS -M- & -N

E2 A LONG EJECT LATCHES (PAR RECEPTACLES WITH STRAIN STRAIN RELIEF

2  $\overbrace{10}$  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		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		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		48.26 [1.900]	38.10 [1.500]	26	9-5102321-6
BLACK	22.86 [.900][	40.64 1.600]	34.54 [1.360		40.64 [1.600]	30.48 [1.200]	20	9-5102321-4
BLACK	17.78 [.700][	35.56 1.400]	29.46 [1.160		35.56 [1.400]	25.40 [1.000]	16	9-5102321-3
BLACK	15.24 [.600][	33.02 1.300]	26.92 [1.060		33.02 [1.300]	22.86 [.900]	14	9-5102321-2
BLACK	10.16 [.400][	27.94 1.100]	21.84 [.860		27.94 [1.100]	17.78 [.700]	10	9-5102321-1
COLOR	F	E	$\square$	С	В	A	NO OF POSN	PART NUMBER
ANGLES ± -<								IVERSAL, H Restricted to
			CUSTOMER DRAWING				SCALE 4:1	SHEET OF REV

2			1			
· · · · ·		REVISIONS				
	P LTR	DESCRIPTION		DATE	DWN	APVD
	– SEE SHEET 1			_		
SION APPLIES FRO	M BASIC LOCA	TION.				
N SIZES CONTAIN (	ONLY ONE SLO	т				
RIZER (MILITARY						
ONTAINS ONLY ON	E SLOT FOR D	UAL				
TED AS SHOWN.						
TED CIRCUIT BOARD	) THICKNESS IS	3.18[.125].				
BY EJECTION LATC	CHES IN THE C	PEN POSITION.				
S: GLASS FILLED	NYLON OR POI	LYESTER,				
DLOR: SEE TABLE. Brass						
)ver palladium—nic )calized plate are/		, 2 1				
$R-TAIL, 1.27\mu m[.000]$	, _	-				
ENTIRE POST.	_					
GOLD PLATE ON TH	IE LOCALIZED PL	ATE AREA.				
TIN PLATE ON THE	SOLDER-TAIL,					
NICKEL UNDERPLATE	E ON THE ENTIR	E POST.				
n— to be establ	ISHED BY CUS	STOMER.				
RT NO. 102320-1) WIL	l mate with amp-	LATCH				
RELIEF & FEMALÉ SOC						

В

## **Mouser Electronics**

Authorized Distributor

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TE Connectivity: 5102321-3