

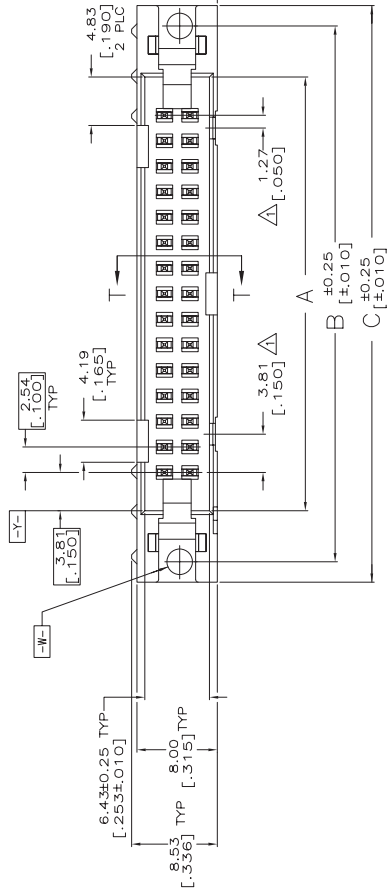
REV	DATE	BY	CHKD
A	17/AUG/07	ZMR/SLE	
B	REVISED PER ECO-06-02897		
CP	00		

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A	17/AUG/07	ZMR/SLE	

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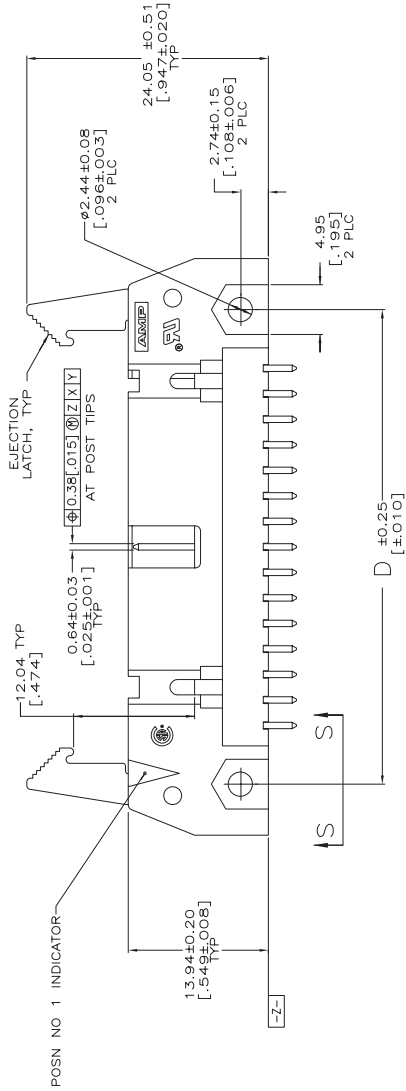
REV	DATE	BY	CHKD
A	17/AUG/07	ZMR/SLE	

EJECTION LATCHES OMITTED IN  
THIS VIEW FOR CLARITY

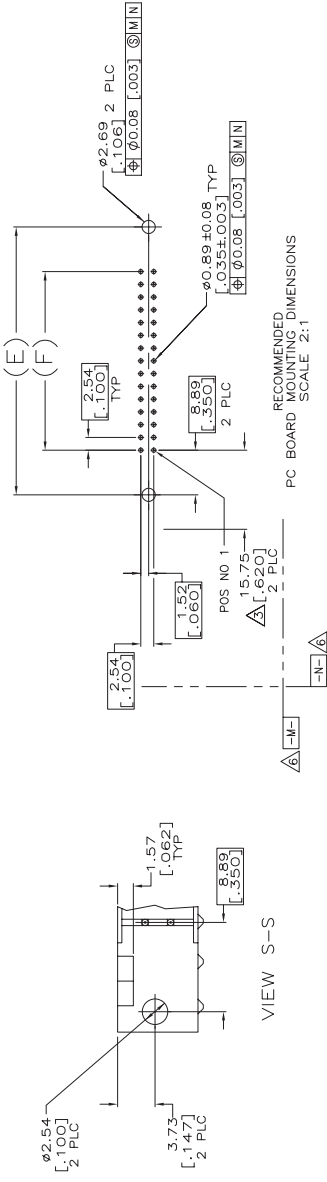


SECTION T-T  
SEE DETAIL V

DETAIL V  
SCALE 10:1



- △ COORDINATE DIMENSION APPLIES FROM BASIC LOCATION.
- 2. RECOMMENDED PRINTED CIRCUIT BOARD THICKNESS IS 1.57 [.062].
- △ DISTANCE REQUIRED BY EJECTION LATCHES IN THE OPEN POSITION.
- △ HOUSING & LATCHES: GLASS FILLED NYLON OR POLYESTER, UL94V-O, BLACK. POSTS: PHOS BRONZE OR BRASS.
- △ POSTS: GOLD FLASH OVER 0.38μm[0.00015] MIN PALLADIUM-NICKEL PLATE ON THE LOCALIZED PLATE AREA, 2.54μm[0.00010] MIN TIN PLATE ON THE SOLDER-TAILS, 1.27μm[0.00050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.  
-OR-  
0.39μm[0.00015] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 1.27μm[0.00050] MIN TIN PLATE ON THE SOLDER-TAILS, 1.27μm[0.00050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.
- △ DATUMS -M- & -N- TO BE ESTABLISHED BY CUSTOMER.



RECOMMENDED  
COUNTING-DIMENSIONS  
PC BOARD  
SCALE 2:1

VIEW S-S

78.74	96.52	90.42	100.58	96.52	86.36	64	1-5499916-2
3.100	3.800	3.560	3.960	3.800	3.400	40	5499916-9
48.26	66.04	59.94	70.10	66.04	55.88	40	5499916-5
1.900	2.600	2.360	2.760	2.600	2.200	24	5499916-3
27.94	45.72	39.62	49.78	45.72	35.56	16	
1.100	1.800	1.560	1.960	1.800	1.400		
17.78	35.56	29.46	39.62	35.56	25.40		
7.000	1.400	1.160	1.560	1.400	1.000		

F	E	D	C	B	A	NO OF PART POSN

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV	DATE	BY	CHKD
DATE RELEASED FROM CONTROL		A	00779	ZMR	SLE
DRAWN BY					
CHECKED BY					
APPROVED BY					
TITLE		EJECTION LATCHES			
DRAWING NO.		108-40018			
ISSUE NO.		1			
APPLICATION SPEC					
PART NO.		5499916-3			
REV					
DATE					
BY					
CHKD					
TYP					
REV					