

- ① COORDINATE DIMENSION APPLIES FROM BASIC LOCATION.
- ② 10 AND 14 POSITION SIZES CONTAIN ONLY ONE SLOT FOR SNAP-IN POLARIZER (MILITARY POLARIZATION) LOCATED AS SHOWN.
- ③ 10 POSITION SIZES CONTAIN ONLY ONE SLOT FOR DUAL POLARIZATION, LOCATED AS SHOWN.
- 4. RECOMMENDED PRINTED CIRCUIT BOARD THICKNESS IS 3.18 [.125].
- ⑤ DISTANCE REQUIRED BY EJECTION LATCHES IN THE OPEN POSITION.
- ⑥ MATERIAL: HOUSING & LATCHES: GLASS FILLED NYLON OR POLYESTER, UL94V-0 RATED, SEE TABLE FOR COLOR. POSTS: PH BRZ OR BRASS.
- 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.
- ⑧ DATUMS -M- & -N- TO BE ESTABLISHED BY CUSTOMER.

	BLUE	78.74	96.52	90.42	100.58	96.52	86.36		
		[3.100]	[3.800]	[3.560]	[3.960]	[3.800]	[3.400]	64	3-5499374-2
	BLUE	73.66	91.44	85.34	95.50	91.44	81.28	60	3-5499374-1
		[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	3-5499374-0
		[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	2-5499374-9
		[1.900]	[2.600]	[2.360]	[2.760]	[2.600]	[2.200]		
	BLUE	40.64	58.42	52.32	62.48	58.42	48.26	34	2-5499374-8
		[1.600]	[2.300]	[2.060]	[2.460]	[2.300]	[1.900]		
OBSOLETE	BLUE	30.48	48.26	42.16	52.32	48.26	38.10	26	2-5499374-6
		[1.200]	[1.900]	[1.660]	[2.060]	[1.900]	[1.500]		
OBSOLETE	BLUE	22.86	40.64	34.54	44.70	40.64	30.48	20	2-5499374-4
		[.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	2-5499374-3
		[.700]	[1.400]	[1.160]	[1.560]	[1.400]	[1.000]		
OBSOLETE	BLACK	73.66	91.44	85.34	95.50	91.44	81.28	60	1-5499374-1
		[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	1-5499374-0
		[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	5499374-9
		[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	5499374-8
		[1.600]	[2.300]	[2.060]	[2.460]	[2.300]	[1.900]		
	BLACK	30.48	48.26	42.16	52.32	48.26	38.10	26	5499374-6
		[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	5499374-5
		[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	5499374-4
		[.900]	[1.600]	[1.360]	[1.760]	[1.600]	[1.200]		
OBSOLETE	BLACK	17.78	35.56	29.46	39.62	35.56	25.40	16	5499374-3
		[.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	5499374-2
		[.600]	[1.300]	[1.060]	[1.460]	[1.300]	[.900]		
	BLACK	10.16	27.94	21.84	32.00	27.94	17.78	10	5499374-1
		[.400]	[1.100]	[.860]	[1.260]	[1.100]	[.700]		
HOUSING AND LATCHES COLOR		F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN L. VAERELA - 01-07-05 DOCKS		S. BOLASH 01-07-05		M. WALMSLEY 01-07-05		NAME		TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC		SIZE		RESTRICTED TO	
0 PLC ± -		1 PLC ± -		108-40018		-		A1		-	
2 PLC ± 0.13[.005]		3 PLC ± -		-		-		00779		5499374	
4 PLC ± -		ANGLES ± -		-		-		-		-	
MATERIAL SEE SHEET 1		FINISH SEE SHEET 1		WEIGHT -		SCALE 4:1		SHEET 2 OF 2		REV D1	
				CUSTOMER DRAWING							