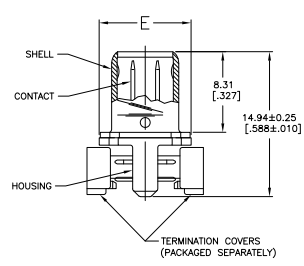
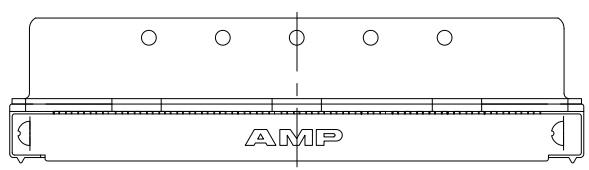
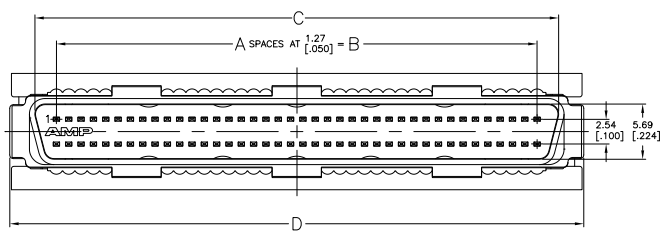
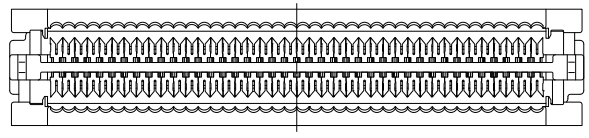


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REV	DATE	DESCRIPTION	BY	CHK	APP
00					
D1		REVISED PER EDD-11-004835	11MMR11	RK	HMR



- △ HOUSING AND TERMINATION COVERS: THERMOPLASTIC, UL94V-0 RATED, COLOR BLACK.
- △ SHELL: STEEL.
- △ PIN CONTACTS: PHOSPHOR BRONZE.
- △ 2.54µm [.000100] MIN TIN-NICKEL OVER 3.81µm [.000150] MIN NICKEL OVER 2.54µm [.000100] MIN COPPER.
- △ 5.08µm [.000200] MIN TIN OVER 1.27µm [.000050] MIN COPPER. LUBRICATED AFTER PLATING.
- △ EITHER 0.76µm [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL IN LOCALIZED PLATE AREA, 3.00µm [.000118] MIN TIN IN TERMINATION AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.
- 5. RECOMMENDED WIRE: 28 AWG OR 30 AWG, SOLID OR 7 STRAND, PVC INSULATION WITH A 0.74 - 0.91 [.029 - .036] INSULATION DIAMETER.



SUPERCEDED BY 5749621-9	9.47 [.373]	71.86 [2.829]	66.60 [2.622]	62.23 [2.450]	49	△	△	100	1-5749621-8
SUPERCEDED BY 5749621-5	7.44 [.293]	40.11 [1.579]	34.85 [1.372]	30.48 [1.200]	24	△	△	50	1-5749621-7
SUPERCEDED BY 5749621-7	7.44 [.293]	51.54 [2.029]	46.28 [1.822]	41.91 [1.650]	33	△	△	68	1-5749621-6
	9.47 [.373]	84.54 [3.329]	79.31 [3.122]	74.93 [2.950]	59	△	△	120	1-5749621-0
	9.47 [.373]	71.86 [2.829]	66.60 [2.622]	62.23 [2.450]	49	△	△	100	5749621-9
	9.47 [.373]	59.16 [2.329]	53.90 [2.122]	49.53 [1.950]	39	△	△	80	5749621-8
	7.44 [.293]	51.54 [2.029]	46.28 [1.822]	41.91 [1.650]	33	△	△	68	5749621-7
	7.44 [.293]	40.11 [1.579]	34.85 [1.372]	30.48 [1.200]	24	△	△	50	5749621-5
	7.44 [.293]	33.76 [1.329]	28.50 [1.122]	24.13 [.950]	19	△	△	40	5749621-4
	7.44 [.293]	26.14 [1.029]	20.68 [.822]	16.51 [.650]	13	△	△	28	5749621-3
	7.44 [.293]	24.87 [.979]	19.61 [.772]	15.24 [.600]	12	△	△	26	5749621-2
	7.44 [.293]	21.06 [.829]	15.80 [.622]	11.43 [.450]	9	△	△	20	5749621-1
E	D	C	B	A	CONTACT FINISH	SHELL FINISH	NO OF POS	PART NUMBER	

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TE Connectivity  
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