

GP 00 DESCRIPTION 11MAR11 RK HMF G1 REVISED PER ECO-11-004835

REVISIONS

HOUSING: PBT, UL94V-0, COLOR (SEE TABLE). POSTS: PHOSPHOR BRONZE.

LATCHES: ZINC ALLOY.

POSTS: GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76µm[.000030] MIN TOTAL ON MATING AREA, 2.54µm[.000100] MIN TIN PLATE ON SOLDER-TAIL, ALL OVER 1.27µm[.000050] MIN NICKEL UNDERPLATE ON ENTIRE POST.

0.76µm[.000030] MIN GOLD PLATE ON MATING AREA, 2.54µm[.000100] MIN TIN PLATE ON THE SOLDER-TAIL, 1.27µm[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. LATCHES: BLACK NICKEL OVER COPPER.

DATUMS S & T TO BE ESTABLISHED BY CUSTOMER.

NO KEYING SLOT ON THIS END FOR 6, 8, 10, 12 & 14 POSITION ASSEMBLIES.

5 NO KEYING SLOT ON THIS END FOR 6, 8 & 10 POSITION ASSEMBLIES.

6 NO STANDOFF FOR 6, 8, 10, 12, 14 & 16 POSITION ASSEMBLIES.

ALTERNATE LOCATION/ORIENTATION OF POSITION #1 INDICATOR

THIS DRAW	HOUSING COLOR	L L	D DWN J.GERACE	C 03MAR05	В	E <i>TE</i>	NO OF POS	PART NUMBER	A
	BLACK	10.16 [.400]	4	12.19 [.480]	17.68 [.696]	20.32 [.800]	10	1761606-3	
	BLACK	15.24 [.600]	6	17.27 [.680]	22.76 [.896]	25.40 [1.000]	14	1761606-5	
	BLACK	17 70	7	19.81 [.780]	25.30 [.996]	27.94 [1.100]	16	1761606-6	
	BLACK	22.06	9	24.89 [.980]	30.38 [1.196]	33.02 [1.300]	20	1761606-7	
	BLACK	27.04	11	29.97 [1.180]	35.46 [1.396]	38.10 [1.500]	24	1761606-8	
	BLACK	70.40	12	32.51 [1.280]	38.00 [1.496]	40.64	26	1761606-9	
	BLACK	75.56	14	37.59 [1.480]	43.08 [1.696]	45.72 [1.800]	30	1-1761606-0	
	BLACK	10.61	16	42.67 [1.680]	48.16 [1.896]	50.80	34	1-1761606-1	
	BLACK	10.06	19	50.29 [1.980]	55.78 [2.196]	58.42 [2.300]	40	1-1761606-3	
	BLACK	[2.900] 60.96 [2.400]	24	[2.980] 62.99 [2.480]	[3.196] 68.48 [2.696]	[3.300] 71.12 [2.800]	50	1-1761606-5	
	BLACK	[.200] 73.66	29	[.280] 75.69	[.496] 81.18	[.600] 83.82	60	1-1761606-6	   E
	BLUE	[.300] 5.08	2	7.11	[.596] 12.60	[.700] 15.24	6	2-1761606-1	
	BLUE	[.400] 7.62	3	9.65	[.696] 15.14 [596]	[.800] 17.78	8	2-1761606-2	
	BLUE	[.500]	4	[.580] 12.19	[.796] 17.68	[.900]	10	2-1761606-3	
OBSOLETE	BLUE	[.600]	5	[.680]	[.896]	22.86	12	2-1761606-4	
	BLUE	[.700]	6	[.780]	[.996]	[1.100] 25.40	14	2-1761606-5	
	BLUE	[.900]	7	[.980]	[1.196]	[1.300]	16	2-1761606-6	
	BLUE	[1.100] 22.86	11	[1.180]	[1.396] _30.38_	[1.500]	24	2-1761606-8 2-1761606-7	
	BLUE	[1.200]	12	[1.280]	[1.496] 35.46	[1.600]	26	2-1761606-9	
OBSOLETE	BLUE BLUE	[1.400]	14	[1.480] 32.51	[1.696]	[1.800]	30	3-1761606-0	
	BLUE	[1.600]	16	[1.680]	[1.896]	[2.000] 45.72	34	3-1761606-1	C
OBSOLETE	BLUE	[1.700]	17	[1.780]	[1.996]	[2.100]	36	3-1761606-2	
	BLUE	[1.900]	19	[1.980]	[2.196] 50.70	[2.300]	40	3-1761606-3	
	BLUE	[2.400]	24	[2.480]	[2.696] 55.78	[2.800]	50	3-1761606-5	
	BLUE	[2.900]	29	[2.980]	[3.196]	[3.300]	60	3-1761606-6	
	BLUE	[3.100]	31	[3.180]	[3.396]	[3.500]	64	3-1761606-7	
		78.74	7.4	80.77	86.26	88.90	0.4	7 1701000 7	

SCALE 4:1 SHEET 1 OF 1 REV G1 CUSTOMER DRAWING

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